Large

ARMY · NAVY · AIR FORCE

THE GAZETTE OF THE LAND SEA AND AIR

SPOKESMAN OF THE SERVICES SINCE 1863

UNIVERSITY OF MICHIGAN
DEC 2 1955
PERIODICAL READING ROOM

E PLURIBUS UNUM

JOURNAL

VOL. XCIII—No. 16—WHOLE NO. 4822
Published at 1711 Connecticut Ave., N.W., Wash. 9, D. C.
Ent. as 2nd class matter at P. O. at Washington, D. C.

Washington, D. C., 17 December 1955

Published weekly, $8.50 a year to organizations and civilians; $6.50 a year to individual members of U. S. Services
SINGLE COPY .....25 CENTS

Christmas Greeting From Commander-in-Chief

The Journal is pleased to send to military families around the world holiday wishes from its staff and to transmit the greeting of President Dwight D. Eisenhower, Commander-in-Chief:

President Eisenhower, Commander-in-Chief of the Armed Forces: "The Christmas season is a time for the renewal of hope for peace and justice and goodwill throughout the earth.

"To all of you who serve our Nation at home or abroad, I send my warm Christmas greetings and good wishes. May the coming year be one of good health and happiness for you and yours, and one of continued progress toward justice and brotherhood among peoples everywhere."

Army Drops Div., But May Gain 25,000; USAF Adds Wings, Yet Faces Man Losses

The Army, its division strength dropping from 20 to 19, may be authorized up to 25,000 additional soldiers in the fiscal '57 budget.

The Air Force, adding at least six wings in the 12 months beginning next 1 July, is threatened with a cut in military manpower—possibly about equal to the increase in the Army.

Latest indications are that there will be no significant change in Navy manpower in the new budget, although it is to be noted that the Sea Service already is below the authorized end strength for fiscal '56.

Since the Navy has cancelled previously announced plans to use the draft early in 1956, this could be a tipoff that there will be a further slight reduction in Navy strength in the coming budget.

The Marine Corps, which received enough funds from Congress for a fiscal '56 force of 215,000, is now operating with about 201,000 officers and men. This is 8000 more than the 193,000 end strength for fiscal '56 recommended by

—*Continued on page 30*

Psy-War Center

A report on the Psychological Warfare Center at Ft. Bragg, N. C., will be featured in next week's issue of The Journal. Included will be the P-W School, P-W Board, the 1st Radio Broadcasting and Leaflet Battalion, and the 77th Special Forces Group Airborne.

COL. JAMES H. S. RASMUSSEN, USAF, (right), Strategic Air Command adjutant, is awarded the Commendation Ribbon by Maj. Gen. Francis H. Griswold, SAC vice commander in chief. The citation praised "his guidance in the implementation and development of a new Air Force accounting system."

Military Career Legislation Will Cost Over $1,000,000,000; Six Items Top List

The cost of the military legislative package for the coming fiscal year will exceed a billion dollars.

Most of this amount will go to provide new or increased benefits for members of the Armed Forces and their families.

Six career incentive proposals account for more than $709 million of the total. They include:

- A $590 million survivor benefits plan which has passed the House and is pending in the Senate.
- A $76 million family medical care program.
- An $18 million readjustment pay bill for Reserves.
- A $15 million proposal to provide reduced rentals for thousands of military families occupying substandard quarters.
- A $7.7 million plan to credit Service Academy graduates with time spent at West Point, Annapolis, New London, and the new USAF Academy.
- A $2.6 million measure authorizing retirement in the highest rank held, with retired pay based on that rank.

In addition to the $709 million accounted for by these six proposals, the Pentagon can be expected to ask for at least a quarter of a billion dollars for military family housing. Congress approved a $254 million Service housing pro-

—*Continued on page 11*

Selection Bd. Picks 1,096 Line Officers For LCdr.; 600 Get Immediate Up-Grade

A Line selection board has picked 1,906 Regular and active duty Reserve lieutenants for advancement to lieutenant commanders.

The Navy reports that vacancies exist for about 600 unrestricted officers, and that they will be given immediate promotions as soon as they complete routine physical and professional requirements.

This year's board named 2,022 fewer officers than last year's board which selected 3,928 for increased rank.

The Board, headed by Capt. M. R. Gerin, USN, considered all lieutenants who reported for continuous active duty on or before 30 June 55, with dates of rank of 1 July 52, or earlier. LDO lieutenants within the zones reported in THE JOURNAL, 10 Sept, page 7, also were considered.

(Names on page 22 and 23)

Promotions Due For Hundreds In Army; Selections Fateful For 400 Majors

Faster Medical Advancements, P. 11
Younger Generals In Offing, P. 11

The Army will announce shortly—possibly before Christmas—the names of more than 1100 majors selected for temporary promotion to lieutenant colonel.

This list will be crucial to the careers of about 400 majors, who were previously considered and passed over. For the first time in selections to temporary lieutenant colonel, the provision calling for accelerated separations after two passovers will be in effect.

The cutoff date of rank used by the board, which convened in late October, was 30 November 1950.

On 19 December, a selection board will meet to study the records of about 80 Medical Corps and 13 Dental Corps lieutenant colonels who will have 114 months service in grade by 31 Dec. 1955.

They will be eligible for advancement on a "best qualified" basis one year ahead of lieutenant colonels on the Army Promotion List.

The Army has said previously that about 800 Medical and Dental Corps captains, majors and lieutenant colonels will get higher ranks a year ahead of Army Promotion List officers between now and next 30 June.

This accelerated promotion policy for Medical and Dental officers will remain in effect at least until fiscal '58.

Already in session is a board which is considering Medical and Dental officers for temporary promotion to lieutenant colonel; also Dental Corps captains.

Promotions to major in the Medical Corps already were on a one-year accelerated basis.

IN THE JOURNAL

USMC's Three-Stars .....P. 2
Army AA Gets Planes .....P. 3
Army Generals Move .....P. 4
Fish-shaped Sub is Model ...P. 6
USAF Ferries Copters .....P. 8
"Cat Eye" Sees in Dark .....P. 9

REGULAR FEATURES

Editorials	10	Coast Guard	35
Memo	12	Family Notes	24
Army Orders	13	Retired Notes	29
Navy Orders	20	Vital Notices	31
Air Force Orders	18	Classified	33
USMC Orders	19	Industry	34

MIDGET SUBMARINERS MEET SANTA—These two four-year olds were among the hundreds of children of Pearl Harbor submariners who greeted Santa Claus when he arrived at the Pearl Harbor Submarine Base aboard the submarine USS Tiru. The little sailors are Carl Steven Martin (left), son of Torpedoman First Class Charles S. Martin, and Walter Leslie Turner, son of Chief Engineman Walter L. Turner.

USAF Needs Conventional Weapons, TAC's Role in "Brush Fires" Is Cited

AMERICAN ORDNANCE ASSOCIATION MEETING
NEW YORK CITY

So-called conventional weapons will, in all probability, remain in the Air Force's inventory for some time to come, Lt. Gen. Donald L. Putt, USAF, Deputy Chief of Staff, Development, told the American Ordnance Association 7 Dec. at its Kent Seminar.

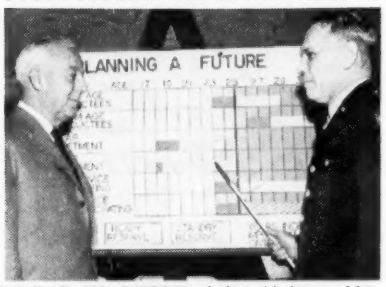
He declared that "it follows that our development program in the field of conventional or HE ordnance must be geared to this reality."

"In the present day," General Putt said, "USAF developments are so interrelated that none can proceed independently without an adequate systems study to determine the over-all effects on the performance of the complete armament system.

"In the area of tactical air employment we have similar problems. We, along with the rest of the free world, face the ever present possibility of being involved in so-called 'brush fires' or incidents of local aggression wherein our Air Force's Tactical Air Command may be called upon to assist other nations in providing air support in a variety of ways. In this supporting role we may be faced with the requirement of destroying a spectrum of targets ranging from airfield complexes to small moving targets in the vicinity of front line troops. To accomplish this job, we have fighter bombers, tactical bombers and surface to surface tactical missiles. To protect and assist the striking forces, we have day fighters and interceptors.

"Inasmuch as we intend to continue to prove out completely our new weapons, including guided missiles, we cannot assume that the tactical missile will take over the call of the fighter-bomber or tactical-bomber in the near future."

GENERAL MAXWELL D. TAYLOR, Chief of Staff of the Army, was awarded the Crozier Gold Medal by the American Ordnance Association at its thirty-seventh annual dinner meeting 7 Dec.



EDGAR W. SMITH (left) Civilian Aide to the Secretary of the Army for Oregon, and Brig. Gen. Claude F. Burbach, USA, Chief of the California Military District, discuss the importance of the new Armed Forces Reserve Act at a meeting of educators and student counselors in the San Francisco Bay Area.

National Guard Officers At Leavenworth Course

Twenty-nine National Guard officers are attending the Fall 1955 Associate Course at the Command and General Staff College, Ft. Leavenworth, Kansas.

They are: Lt. Col. Rupert H. Newcomb, Mississippi; Lt. Col. Richard Weirus, Texas; Col. Edward F. Wozenski, Connecticut; Col. Warren C. Giles, Tennessee; Maj. Charles D. Isom, jr., North Carolina; Maj. Melvin C. Preusser, Wisconsin; Maj. Carl H. Rafferty, Texas.

Maj. Lee B. Sanders, Utah; Maj. Edward M. Yoshimasu, Hawaii; Lt. Col. John M. Calhoun, Tennessee; Lt. Col. Mayhew Y. Foster, Montana; Lt. Col. John W. McConnell, Indiana; Capt. George M. Murphy, Illinois; Col. Edwin W. Thompson, Virginia; Maj. LaVern E. Weber, Oklahoma.

Maj. Julian M. Ervin, Mississippi; Maj. Lambert P. Friederich, Florida; Maj. Forest A. Hatfield, Hawaii; Capt. William L. Hurt, Indiana; Maj. Edward S. Silvers, Wisconsin; Maj. Bradford L. Troutman, jr., California.

Also Maj. Vernon P. Pendell, Florida; Lt. Col. Jordayne B. Thomas, New York; Maj. Joel R. Eakens, Mississippi; Lt. Col. Edgar R. Kay, Massachusetts; Maj. John D. Gralton, Massachusetts; Maj. James D. Huggins, Alabama; Maj. Charles E. Walker, Oklahoma; Lt. Col. Jack B. Lindeman, California.

'Sage Brush' Troops Being Airlifted Home For Xmas

The 18th Air Force, based at Donaldson AFB, S. C., is operating on a round-the-clock basis to have all the men and equipment involved in Exercise Sage Brush, recent Army-Air Force maneuver in Louisiana, home by Christmas.

The 18th moved most of the score or more tactical units into position for the military exercise, but the task of airlifting them home in time for the holidays is an even greater problem.

PENTAGON TROUBLES: WWII's FIRST COMMUNIQUE

A humorous account of the birth of the first communique of World War II gave a light touch to the opening of General Maxwell D. Taylor's address to the American Ordnance Association 7 Dec. in New York City. Said the Army Chief of Staff:

"Fate would have it that, when at the end of Pearl Harbor Day General Marshall buzzed for a stenographer, she was the only one ready to take his dictation. It was to her that the Chief of Staff dictated his first war communique to the President, reporting his estimate of the situation following the events at Pearl Harbor.

"In due course, Miss Jones (I shall call her) came back to her typewriter and began to type. After about 15 minutes, General Marshall buzzed and, when I went in, asked for his dictation. I returned to Miss Jones and asked her how she was doing, and she said, 'Oh, quite well, Major.'

"But I went back to my chair knowing that George Marshall was impatient, and I watched closely to see how Miss Jones was progressing. I soon sensed that all was not well. So I returned to her and asked, 'Now, Miss Jones, really, how are you getting along with the Chief's dictation? You know he's waiting for it.' She looked up at me, her eyes filled with tears, and said, 'Major, I didn't get a word that General Marshall said.'

"So, at the end of Pearl Harbor Day, I had to go back, face the Chief and say, 'General, you have to do it all over again.' I'm sure that was to him, on that terrible day, the final blow."

Enlistments On Up-Swing; USN Cancels Draft Call

Enlistment and reenlistment gains in the Navy permitted the cancellation of a planned draft call of 10,000 for February.

Personnel planners, who had expected about 100,000 four-year enlistments through November, report that the anticipated mark has been over-shot by about 20,000. The prospect for December is also bright. So far, 2,000 new men have signed up in a normally slow month.

The reenlistment rate is also climbing. The overall figure for September was 22 per cent. The re-up rate is currently running at about 27 per cent.

Bureau of Personnel officials attribute the marked increase in enlistments to the initiative and drive of chief petty officers and petty officers first class who are serving in the Recruiting Service. The Service is about three times as large as it was a year and a half ago. In July '54, there were 873 officers and men assigned to duty in the Recruiting Service. The figure now stands somewhere in the neighborhood of 4000. Of this number, however, 2,500 are CPO's and 1st Class PO's who actually go out and do the selling job. They are backed up by about 1,500 officers and men who handle the administrative end of the campaign.

The increase in the size of the Recruiting Service has enabled the Navy to reach more prospects. The number of recruiting stations has jumped from 439 to about 800. In addition, the Navy has assigned more vehicles to recruiters. Eighteen months ago, about 550 were being used by Recruiting Service personnel. The current figure is approximately 900.

In its drive to step up enlistments and reenlistments, the Navy is sending out more and more literature to prospects. Last month, for example, four times as much literature was sent out than in the previous month.

If the trend toward increased enlistments continues, it may be possible for the Navy once more to become a completely volunteer organization.

Public Affairs Deputy Will Leave Pentagon

Deputy Assistant Defense Secretary R. Karl Honaman, who was responsible for Pentagon public information activities under Assistant Secretary Robert T. Ross, will leave Government service on 31 Dec.

Named For Three Stars

President Eisenhower has nominated Major Generals Vernon E. Megee, USMC, and Edwin A. Pollock, USMC, for three-star rank.

Maj. Gen. Megee

General Megee, Commanding General, Aircraft, Fleet Marine Force, Atlantic, with Headquarters in Norfolk, Va., has been named to succeed Lt. Gen. Randolph McC. Pate, USMC, as Assistant Commandant and Chief of Staff of the Marine Corps. General Pate moves up to replace General Lemuel C. Shepherd, USMC, Marine Commandant, who retires on 1 Jan.

Maj. Gen. Pollock

General Pollock also will don his third star on 1 Jan. when he succeeds Lt. Gen. Gerald C. Thomas, USMC, Commandant of the Marine Corps Schools, Quantico, Va. General Thomas retires in four-star rank.

General Pollock is currently serving as Commanding General, Marine Corps Recruit Depot, Parris Island, S. C.

Name Col. F. E. Council Army Dep. Dir. AFIP

Col. Francis Elbert Council, MC, USA, has been appointed Army Deputy Director of the Armed Forces Institute of Pathology.

Colonel Council's appointment has been made pending the retirement of Col. Dwight M. Kuhns, MC, USA, according to Capt. William M. Silliphant, MC, USN, The Director of AFIP.

The new Army Deputy Director for AFIP will continue serving as Chief Pathology and Allied Sciences Consultant to The Surgeon General of the Army.

Army Gets New Div.; It Will Be 101st

The Army has disclosed its plans for division deployment and strength through June 1957.

The new program will call for 19 tactical divisions—three of them airborne. Four will be armored divisions; there will be 12 infantry divisions.

A highlight of the revised strength will be the activation early next year of the new airborne division, which will carry the designation of the 101st Airborne Division.

During WWII, the 101st was under command of General (then major general) Maxwell D. Taylor, USA, Chief of Staff. It is now a training division at Ft. Jackson, S. C.

The 101st will replace the 11th Airborne Division, which will leave Campbell in 1956 for duty in Germany.

The 11th Airborne will take over from the 5th Infantry Division, which will go to Ft. Ord, Calif., presently the home of the 6th Infantry Division.

In another Gyroscope movement, the 3d Armored Division from Ft. Knox, Ky., will replace the 4th Infantry Division, whose colors will be returned to Ft. Lewis, Wash., for transfer to the 71st Infantry Division, now in Alaska, which will be deactivated.

Also on tap for 1956 is the switch of the 9th Infantry Division, in Germany, and the 8th Infantry Division, now at Ft. Carson, Colo.

The Army's ability to squeeze an extra division out of its available manpower (previous plans had called for a fiscal '56 drop to 18) results largely from a redeployment of forces in the Far East.

The principal change affects the island of Okinawa, where Army tactical troops will be replaced by elements of the 3d Marine Division. This will result in the inactivation of the Army's 75th Regimental Combat Team.

The Army, however, will retain command in the Ryukyus and also keep civil administration and cross-servicing responsibilities.

An additional change in the Far East will be the movement of the 508th Airborne Regimental Combat Team from Japan to Ft. Campbell, Ky., beginning in June 1956 to become a part of the 101st Airborne Division.

The Army announced previously that the 187th Regimental Combat Team would also become a part of this new division, moving from Ft. Bragg, N. C.

The 23d Infantry Division, with headquarters at Ft. Amador in the Panama Canal Zone, will be inactivated, as will the 65th Infantry Regiment stationed on Puerto Rico. The other regiments of the division will be retained as active Regimental Combat Teams. Remaining on Puerto Rico will be approximately 1400 Army personnel.

The 25th Infantry Division will remain in Hawaii, the Army said.

Activation of the 101st Airborne Division will bring back into the Army's combat structure one of the oldest and most famed Airborne Divisions. The 101st was originally constituted in the Organized Reserve in 1921, but remained inactive until it was redesignated an Airborne Division on 15 Aug. 1942, along with the 82d Division, to become one of the Army's first two Airborne Divisions.

The 101st had a colorful history in World War II, being particularly known for its defense of Bastogne in the Battle of the Bulge. For this action the entire division was cited by the President and awarded the Distinguished Unit Citation. Additional battle honors of the 101st Airborne Division include the Distinguished Unit Citation for Normandy, the Belgian Fourragere, and the Netherlands Orange Lanyard.

Army Tells School Missions

Revised regulations covering the missions, organization and functions of the Army Information School, Ft. Slocum, N. Y., and the Judge Advocate General's School, Charlottesville, Va., have been issued by the Army. AR 350-115, 28 Nov. 1955, covers the JAG School, and AR 350-136, 29 Nov. 1955, covers the Information School.

AF Hits New High In GFAE 'Turnover'

The Air Materiel Command disclosed this week that its procurement agencies have hit a new high in furnishing Government aircraft equipment to plane manufacturers.

During October, agencies at AMC headquarters and in the field turned over on schedule a total of 99.3 per cent of Government Furnished Aeronautical Equipment (GFAE) to 23 major prime AF contractors' facilities. This represents 57,313 pieces out of a requirement of 57,665.

GFAE is the portion of Government furnished property which, under the terms of an AF airframe contract, is procured and furnished by the Directorate of Procurement and Production, AMC, Wright-Patterson AFB, Ohio, direct to airframe manufacturers for inclusion in new air weapons. The Air Force spends approximately $2.5 billion annually for this equipment.

Maj. Gen. David H. Baker heads the Directorate. Col. E. H. Wilson directs the work of the Aeronautical Equipment Division which procures the GFAE items and Col. F. J. Corr heads the Support Division which distributes the items to the air weapons contractor. Specialized activities at Topeka AF Depot, Kans., and Maywood AF Depot, Calif., are responsible for storage and repair of GFAE items.

"Without the combined efforts of these activities," General Baker said, "the commendable results we have attained would not have been possible."

Beneficiary Act Pay Provisions Take Hold

Payment provisions of the new Armed Forces "beneficiary act" will go into effect on 1 January 1956, making it possible for Service personnel who die on active duty to leave their final pay to anyone they choose.

Under previous law, the final pay of the deceased Servicemen has been turned over to their legal representative or heirs according to an established priority list.

The new act—Public Law 147, 84th Congress — authorizes the Serviceman to designate (on Defense Department Form 93) the beneficiary or beneficiaries he elects to receive the pay which is still coming to him at the time of his death.

Such pay includes the amount of military compensation due the Serviceman from the time he was last paid until the date of his death, or, in the case of a person who has been carried in an absent-casualty status, to the presumed date of death (if any), or the date of receipt of evidence of death.

Although the new Act was signed on 12 July 1955, a clause in the law provides that the payment provisions of the Act are effective only in cases wherein the Serviceman's death occurs on or after the first day of the sixth month following the month in which the new law was enacted. This means that the payment provisions take effect on 1 January.

Changing station? Notify the Army Navy Air Force Journal promptly to avoid missing any issues.

Atom Bomb Resistant Control Center For SAC Will Be Ready at Offutt Next Fall

At Offutt Air Force Base, Nebr., there is much building activity. The two largest undertakings are the construction of an atom bomb resistant control center for the Strategic Air Command, and an extension of the main east-west runway (and taxi strip) from 6,000 to 10,000 feet. In addition to the control center a new administration building of three stories will be built above ground. The contract for the two buildings is $8,660,000 and has been taken by the Robert E. McKee Co. of El Paso, Tex.

The control center will be three levels, all underground, of 5,000-lb. reinforced concrete, which in some places will be 3'9" thick, and is designed to be independent of the surface for an extended period. The project was begun in March 1955 and must be completed in September 1956.

The runway and taxi-way job is being done by the Peter Kiewit Sons' Company of Omaha. The runway extensions will be 300' x 4,231' of 16" reinforced concrete, the last 1,000' will be 14" thick. As the extension is lower than the old runway, there will be a 1,000' transition zone to be filled by asphalt. The taxi-way will be 16" x 75' x 5,545' (extension). Kiewit is doing the earth work and paving. The amount of concrete for the job will be 78,000 cu. yds. on a sand cushion 95 per cent compact.

To fill in for the extension, an emergency strip adjacent, 3,400,000 cu. yds. of dredged sand were hydro-filled by La-Crosse Dredging Co. On top of this will go a soil blanket of 350,000 cu. yds. at 85 per cent modified compaction 1½' thick. For this fill, Kiewit bought an adjacent farm only one mile away and is taking the borrowed earth from there. Two Caterpillar DW21s are doing all the blanket fill. A batching plant has been set up to feed the Koehring pavers on the strip. The dirt haul is 2,500-3,000 yds./day on two shifts, 5 days/week. Four hundred tons of concrete per hour are produced and 150' of 25' bed are laid per hour with two pavers. Caterpillar equipment used by Kiewit Sons' Co. included one No. 12 Motor Grader, 2 D8s, 2 DW21s and 1 HT4 Traxcavator.

"Iron Mike" Always Gets His Objective, Says General Taylor (He Should Know)

General Maxwell D. Taylor, USA, Chief of Staff, paid a personalized tribute to retiring Lt. Gen. John W. O'Daniel, USA, during a Pentagon ceremony on 12 Dec.

Commenting that "Iron Mike always gets his objective," General Taylor told the story of how General O'Daniel, leading the 3d Infantry Division, captured Berchtesgaden, Hitler's stronghold, in May 1945. Racing down one side of the Autobahn, and finally putting his forces across a single available bridge, General O'Daniel's men won the spirited race to the prized objective from soldiers of the 101st Airborne Division.

Who was the 101st's commander? General Taylor.

The Penatgon presentation this week saw General O'Daniel, who retires on 31 Dec., receive the third Oak Leaf Cluster to the Distinguished Service Medal for his service as Chief of the Military Assistance Advisory Group in Indo-China, where he was sent in April 1954 from command USA Forces Pacific.

Among those attending the ceremony were General John D. Dahlquist, USA, Commander, and Lt. Gen. Willard G. Wyman, USA, Deputy Commander of the Cont. Army Comd., Ft. Monroe.

ARMY CHIEF OF STAFF, General Maxwell D. Taylor (left), congratulates Lt. Gen. John W. O'Daniel after presenting him with the third oak leaf cluster to his Distinguished Service Medal.

Army Antiaircraft Command Will Have Own Assigned Pilots, Planes And Copters

Army pilots and light aircraft are being assigned to the Army Antiaircraft Command in response to a demand for a ready and versatile transportation medium to keep pace with the rapid expansion of antiaircraft defenses across the nation.

The Department of the Army has authorized the use of both fixed and rotary wing light aircraft for each of the Army Antiaircraft Command's five regional commands. Most of the Army aviators who will fly the aircraft are on orders or have arrived at their stations in the regional commands.

Lt. Gen. Stanley R. Mickelsen, USA, is commanding general of the Army AA Command with headquarters at Ent AFB, Colorado Springs, Colo., where it operates under the overall command of the Continental Air Defense Command under General Earle E. Partridge, USAF.

General Mickelsen said integration of light aircraft into antiaircraft operations is an important development which will improve the efficacy and efficiency of the Army Antiaircraft Command in performing its mission. He said experimental use of the light aircraft in the field has proven them to be "invaluable" for many types of use.

Development of the NIKE guided missile as an anti-aircraft weapon contributed, to a considerable extent, to the demand for aviation sections in the Army Antiaircraft Command.

Due to the dispersed type of emplacement deployment required in order to effectively utilize NIKE, the distances usually involved between antiaircraft units were increased to a considerable degree.

Continued expansion of the around-the-clock antiaircraft defenses has created the need for quick liaison and contact between commands and batteries in defense areas.

In many areas, the Army Antiaircraft Command's batteries, which actually launch the guided missiles and fire the antiaircraft guns, are scattered for miles around the defended metropolitan and industrial areas.

In some cases, a single battery may be split by natural geographical barriers or because of the city plan of the industrial or metropolitan district. There may be a mountain, a river, a large bay, or a series of factories separating defense units which must operate in close cooperation to achieve a synchronized effort.

Forced dispersion does not relieve the commanders of defense areas and batteries from the imperative necessity to move quickly from one point to another for the purpose of checking on the efficiency of operations and coordination.

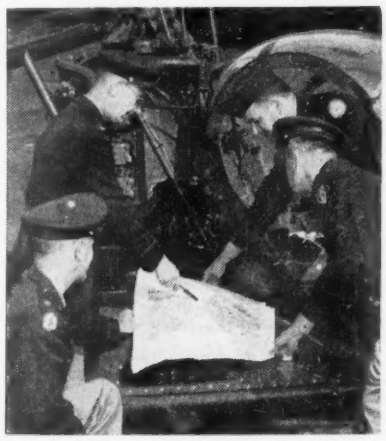
The Beechcraft L-23, a six-passenger, twin-engine aircraft, will be used by the regional command headquarters to transport commanders between the units and defense areas of their regions.

For the past six months, the 6th Army Antiaircraft Regional Command on the west coast has been experimenting with helicopters. They were used to rush special equipment and Army technicians to places where electronics and other technical equipment required checking for malfunction. Additional utilization of helicopters was made by transporting commanders and liaison personnel from site to site within a metropolitan area to effect the necessary coordination required for a concerted defense effort. Helicopters were also used to transport medical personnel to isolated antiaircraft sites and on a standby basis at remote battery sites for the possible evacuation of personnel in need of immediate medical attention.

On the basis of experience gained during the experimental usage of helicopters in the 6th Army Antiaircraft Regional Command, Department of the Army has approved recommendations for the use of helicopters by the remaining regions which are within the Army Antiaircraft Command. About 23 helicopters already have been authorized.

The officer who will supervise the integration of the aviation sections into the regional commands is Maj. Roy W. Owen, USA, Aviation Officer of the Army Antiaircraft Command.

Serving with Major Owen in the aviation section at the Army Antiaircraft Command Headquarters in Colorado Springs are Capt. Oliver C. Thomson, Assistant Aviation Officer; Sgt./1c Jewell J. Black, Chief Mechanic; and Spec 3c Roger I. Casper. All have been assigned to ARAACOM Headquarters in recent months.



COL. DALLAS F. HAYNES, USA, 30th AA Group Commander (pointing at map), is shown with his executive officer, Lt. Col. Bernard J. Drew, USA (kneeling) and Maj. Clyde E. Wertz, USA (right foreground), with helicopter pilot Lt. Robert M. Jackson, USA, discussing a proposed route to be taken on a reconnaissance flight.

Navy Plans Shift Of Destroyer Divisions 102 and 241 To Pacific Fleet Next Summer

The Navy plans to shift two Atlantic Fleet destroyer divisions, 102 and 241—involving 2,400 officers and men—to the Pacific Fleet next Summer.

Division 102, commanded by Capt. Stanley S. Daunis, USN, is made up of the radar picket destroyers Fechteler (DDR-870), Benner (DDR-807), Dennis J. Buckley (DDR-808, and Everett F. Larson (DDR-830).

Capt. Lowell T. Stone, USN, is at the helm of Destroyer Division 241, which is composed of the destroyers Picking (DD-685), Stephen Potter (DD-870), Irwin (DD-794), and Preston (DD-795).

The divisions will proceed from Newport, R. I., to Guantanamo Bay, Cuba, where they will participate in training exercises before sailing for the West Coast. Division 241 is scheduled to depart Guantanamo Bay in early May, and slated to arrive at San Diego, Calif., in mid-May. Division 102 ships are to leave Cuban waters in mid-June and arrive at San Diego in late June.

To the maximum extent possible, the ships will be manned by crew members who desire Pacific Fleet duty.

The Navy points out that the shift of the eight ships does not mean that other Pacific Fleet vessels are being relieved. The addition of the destroyers is part of a long range plan to reduce the time destroyers are required to spend on station in the Far East. The ships joining the Pacific Fleet will enable crew members to spend more time with their families in the home ports.

The new Pacific Coast home port of the destroyers will be Long Beach, Calif.; they will proceed there after the stopover in San Diego.

U. S. Army

Army Generals Move

MAJ. GEN. BRYAN L. MILBURN USA, has taken command of Ft. Devens, Mass. Formerly Special Assistant to the Chief of Staff For Reserve Forces, he has been succeeded in that post by **MAJ. GEN. P. D. GINDER,** USA.

MAJ. GEN. GUY S. MELOY, JR., USA, will take over 3 Jan. as Chief of Army Information. He replaces **BRIG. GEN. THEODORE S. RIGGS,** USA, who will go to the Far East Command during March, possibly for service in Korea.

MAJ. GEN. WILLIAM H. COLBERN, USA, has taken command of the 5th Armored Division at Camp Chaffee, Ark. He replaced **MAJ. GEN. JOHN J. BINNS, USA,** reassigned to the Far East.

MAJ. GEN. FRANK C. HOLBROOK, Commanding General, Quartermaster Training Command, Ft. Lee, Va., retires 31 Dec. after more than 29 years service. His successor is **MAJ. GEN. IRA K. EVANS,** USA, who has been Chief Quartermaster for U. S. Forces in the Far East.

MAJ. GEN. WILLIAM H. NUTTER, USA, formerly commander of U. S. Forces in Vienna, Austria, has become Deputy Commander of the Fifth Army in Chicago, Ill., replacing **MAJ. GEN. CHARLES L. DASHER, JR.,** USA, now U. S. Commandant in Berlin.

MAJ. GEN. WALTER J. MULLER, USA, Director, Army Council of Review Boards, Washington, D. C., has been assigned to Headquarters, California Military District, Presidio of San Francisco, Calif. He will report to his new post in April.

BRIG. GEN. LOUIS V. HIGHTOWER, USA, Chief, Organization and Training Division, Office of the Assistant Chief of Staff G-3 (Operations), has been assigned to Headquarters, U. S. Army, Caribbean, Caribbean Command, Quarry Heights, Canal Zone. He will report to his new post in January.

BRIG. GEN. WALDO E. LAIDLAW, USA, U. S. Army Caribbean CofS and Assistant Commander 23d Infantry Division, will be assigned next month to White Sands Proving Ground, Las Cruces, N. M., missile testing center.

BRIG. GEN. MARION W. SCHEWE, USA, returns from Germany next month where he is V Corps CoS for duty at Ft. Polk, La.

BRIG. GEN. SIDNEY C. WOOTEN, USA, former Assistant Commander 25th Infantry Division in Hawaii, has arrived at Ft. Benning, Ga., and will begin airborne training in January.

BRIG. GEN. CHARLES E. BEAUCHAMP, USA, 10th Division Assistant Commander has arrived in Germany climaxing the final chapter of thte Operation Gyroscope switch of his division from Ft. Riley, Kans. He had served more than two months with the 1st Infantry Division at Ft. Riley.

BRIG. GEN. S. R. BROWNING, USA, is the new Army Deputy Chief of Transportation. He succeeds **MAJ. GEN. BERTRAM F. HAYFORD,** USA-Ret., who retired on 30 Nov. General Browning had been Far East Transportation Officer.

Col. Bastion Will Aid Army Action On Hill

Col. Joseph E. Bastion, jr., USA, Camp Stewart, Ga., Chief of Staff, has been reassigned to the Army's Office of the Chief of Legislative Liaison. He will report to the Pentagon early in January.

A 1933 USMA graduate, Colonel Bastion is the son of Brig. Gen. and Mrs. Bastion, USA-Ret., who reside in Washington.

10TH DIV. GYRO COMPLETE — Maj. Gen. George E. Martin, USA, (left), 10th Division Commander, greets Assistant Division Commander, Brig. Gen. Charles E. Beauchamp, USA, right, at the Bremerhaven Port of Embarkation as the last elements of the division arrived. General Beauchamp was on board the USS Randall, which carried the final 10th Division units to Europe.

SENIOR AVIATOR

Brig. Gen. Carl I. Hutton, USA, commanding general, The Army Aviation Center, and commandant, The Army Aviation School, has received his senior Army aviator's wings at Ft. Rucker, Ala.

Col. Jules E. Gonseth, jr., USA, assistant commandant, made the presentation. The wings are awarded by the Army to persons with more than seven years as an Army aviator and who have logged more than 1,500 hours in Army aircraft.

Col. Glassen Ft. Lewis CofS

Col. Chester E. Glassen, USA, planning chief for the Army's Budget Division at the Pentagon since 1953, has succeeded Col. Henry L. Shafer as chief of staff, Ft. Lewis, Wash.

Colonel Shafer, chief of staff for the past year and a half, has been assigned to the Military District of Washington, D. C.

Colonel Glassen, his wife Shirley, and their four sons, Richard 11, Robert 10, Thomas 5, and Mark 3, reside at 9112 Cecile Street in Tacoma.

B/G J. F. Bird Reports For New Post at Sill

Brig. Gen. John F. Bird, USA, arrived at Ft. Sill, Okla., where he is scheduled to succeed Brig. Gen. John B. Horton, Deputy Commanding General of Ft. Sill, who is retiring at the end of the month. General Horton has held the position since July, 1954.

Brig. Gen. Bird

General Bird's present assignment is Commanding General of the 1st Division Artillery where he has served since March, 1954.

Duty at Fort Sill will not be new to General Bird. He attended the Field Artillery Battery Officer's Course there in 1931 and on completion became an instructor at The Artillery School. In June, 1940, he again became an instructor at The Artillery School. Six years later he became commanding officer of school troops at The Artillery School until assuming command of the 5th FA Group there.

General Bird assumed command of the 1st Division Artillery in March, 1954, and was promoted to Brigadier General in April, 1954. While under his command the 1st Division Artillery participated in the first move under Operation Gyroscope.

General and Mrs. Bird make their official home at Oklahoma City. Their son, Lt. William Bird, a 1955 graduate of Stanford University, is a student Artillery officer in Field Artillery Officers' Basic Course No. 7 at Ft. Sill. He graduates 16 Dec.

69th 'Honor Guard' At Ft. Dix Inactivated

One of the Army's best known "honor guards," the "Fighting 69th" Infantry Division demonstration platoon at Ft. Dix, N. J., was disbanded 12 Dec.

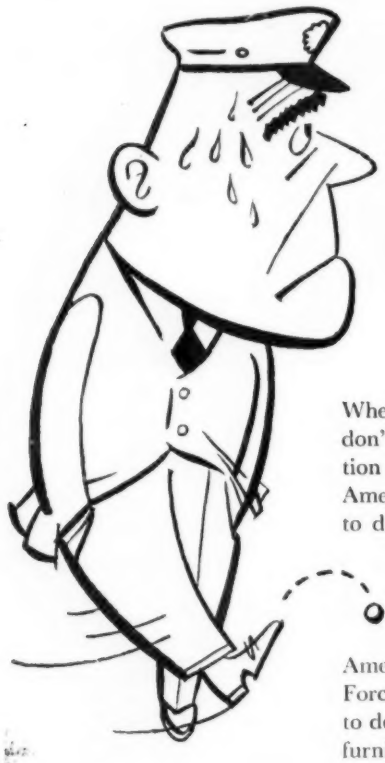
The group was inactivated to reduce Ft. Dix' permanent strength. The 60 members of the platoon have been assigned to the division's faculty detachments, which supplies instructors for basic infantry training committees.

The group was formed three years ago, and was composed of Infantry volunteers, 25 per cent of whom were Korean veterans. The platoon mastered 150 drills, some of them devised by the unit commander, Lt. Gerald G. Anderson, and drillmaster, Cpl. James Gowder.

French Liaison Officer

Lt. Col. Andre M. Quirot has assumed his duties as French Liaison Officer at Ft. Bliss, Tex. He succeeds Major Jean Faugere, who is returning to France to accept a new assignment.

Colonel Quirot came to Ft. Bliss from France where his last duty was that of student in the Ecole Superieure de Guerre.



no need to dread M-day!

When M-Day (moving day) arrives, don't crack up. Ask your Transportation Officer to call the local North American Van Lines agent. No need to dread your move with this expert on the job. He will pack, load and transport your valuable possessions in the professional manner that has made North American a big favorite with Armed Forces families. You won't have a thing to do but sit back and watch NAVL's furniture technicians do the job—better than you could do it yourself.

If NAVL has no agent in your area, contact
ARMED FORCES SERVICE DEPARTMENT
North American Van Lines, Inc.
GENERAL OFFICES • FORT WAYNE 1, IND.

North American VAN LINES, INC.

Serving 48 States • Canada • Alaska • Hawaii • Puerto Rico

ARMY BLUES

We are prepared to serve you with ready-made or tailor-made
DRESS BLUE UNIFORMS
•
Write for order blank and fabric samples.
•
Mail orders and charge accounts invited.

Sauterstein's
HOME STORE AND TAILOR SHOPS
SAN ANTONIO, TEXAS
3 Generations of Military Tailoring

DEHNER
CUSTOM BUILT
BOOTS
Available in Oiled Mahogany Veals or Polished Calfskin in Black or Tan for Army or Air Force.

From stock or made to measure! Send for price list and leather swatches.
THE DEHNER CO., INC.
2059 Farnam Omaha, Nebraska

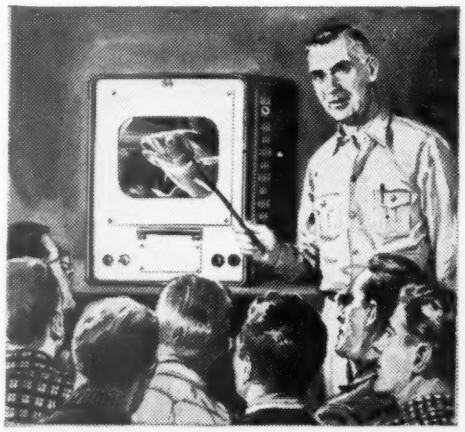
RCA TV camera encased in special diving bell televises the activities of sea life in sunlit waters off the Gulf Stream.

Now RCA puts TV underwater to help the Government protect marine life

In the Gulf Stream off Florida, a fish peers inquiringly into the glowing eye of an RCA television camera—ten fathoms underwater! As the camera moves through the darting schools of fish, U. S. Fish and Wildlife Service technicians on the surface hover over an RCA remote control TV monitor. From what they see will come new improvements in fishing techniques and equipment to help the government protect marine life.

It's only natural that the development of underwater television should come from RCA—for it was RCA that introduced black-and-white TV as a service to the public in 1939. Since then, more people have bought RCA than any other television. Today RCA pioneers again with Compatible Color TV—the system that lets you watch wonderful new color shows or black-and-white programs on the same set!

The electronic and engineering skill behind these achievements is inherent in all RCA products and services. And continually, RCA scientists at the David Sarnoff Research Center in Princeton, N. J., delve into new "Electronics for Living"—electronics to make life easier, safer, happier!



U. S. Fish and Wildlife Service technicians study fishing methods and equipment on an RCA remote control TV monitor.

RADIO CORPORATION OF AMERICA
ELECTRONICS FOR LIVING

U. S. Navy *and* U. S. Marine Corps

USN Plans To Construct "Albacore" Hulled A-Sub

Sea tests of the Navy's experimental submarine, USS Albacore, have proven so successful that her radical hull design will be used on a nuclear-powered (SSN-585) and three diesel-powered (SS-580, SS-581 and SS-582) submarines soon to be constructed.

The Albacore has a fish-shaped body, blimp-like tail, a small two-man bridge, airplane-type controls, and a single five-bladed propeller. Conventional subs are built with twin screws.

The new design offers the advantages of greater range, greater underwater speed and improved maneuverability. This design, the Navy says, will make the SSN-585 superior to the Nautilus, Sea Wolf or any of its other A-powered predecessors in all aspects of its underwater characteristics.

Because of its high speed and maneuverability, the Albacore is equipped with safety seat belts and hanging leather straps similar to those used on subway trains.

A retractable periscope runs up through her slender, rakish conning tower.

THE USS THOR, newest of the Navy's cable laying or repair ships, will be commissioned 3 Jan., 1956 at the Key Highway Shipyard of the Bethlehem Steel Co., Baltimore, Md. She is the second former cargo ship to be converted at the Baltimore yard within a year. A sister ship, **USS AEOLIUS,** was placed in commission last January.

Board Picks 96 NavCads For USN Commissions

A Navy selection board has picked 96 Naval Reserve aviators for Regular commissions. They are all former Naval Aviation Cadets (NavCads).

Two selection boards are convened annually to consider NavCads for integration into the Regular Navy.

Here is a list of the selectees:

Schweitzer, Robert J	Skelton, Stuart A
Braden, Melvin E, jr	Smiley, Charles B
Leenerts, Rolland E	Petersen, Leroy E
Gallup, Shelley P	Dillard, Marvin B
Gilroy, Edward J	Gennette, Robert L
Thweatt, Freddie J	Coe, David C, jr
Canfield, Gerald I	Kiddle, Bradley D
Hill, John H	Lawler, Frederick W
Hull-Ryde, D (N)	Ward, Hugh W, jr
Jacobs, Edward J	Smith, Morgan H
Kehoe, Thomas J, jr	Coughlin, Paul G
Moore, Milton W, jr	Lina, Robert A
Evans, Robert C	Campbell, B H, jr
Ashley, Bruce H	James, Joel L, jr
Corbett, Eugene A	Woodberry, Earle B
Gruber, Charles K	Koci, Vaclav H
Bottenberg, Foster L	MacIntyre, Donald S
Dolan, William R	Avary, James C, jr
Wetrich, Charles R	Tall, Charles H, III
O'Rourke, Daniel, jr	Kurth, Donald A
Donaldson, Robert S	Litwin, William S
Arrott, Reed T	Campbell, Robert J
Stanley, Thomas A	Hill, James J
Starcher, Charles W	Sayer, George C
Kaiser, Dean E	Duke, Bobby G
Abercrombie, Jerry T	Nordhill, Claude
Mitchell, Jerry L	Olander, Darrell W
Montague, William R	Spiegler, Felix R
Strasheim, Don N	Martin, Charles W, jr
Morgan, Robert E	Huber, John J, jr
Herriott, Donald M	Leonhardi, Roger L
Schultz, Eugene D	Thomas, George R
Tuttle, George S	Milani, Louis F
Renshaw, John R	Calkin, Cecil R
Shughrou, John J, jr	Schafer, Edward D, jr
Tomlinson, Alva C	Colgan, John G
Coskey, Kenneth L	Harris, Robert K
Evans, Thomas B	Roberts, Lytle C, III
Varner, Duane L	Weddington, G L, jr
Berry, William H	Sonniksen, Ronald G
Fitzgerald, David E	Treat, Richard A
Nuss, Charles R	Wall, Richard H
Dozier, Charles D	Hannegan, Ralph E
Harvey, Charles O	Sawyer, Charlie H
Donaldson, Robert J	Paul, David Lee
Higgins, Thomas G	Simpson, Bryan L, jr
Barnes, John R	Rutzler, Joseph A
Grahlert, Walter H	Bell, William R

LT. COL. JAMES F. COLEMAN, USMCR, Convair test pilot, (left) and Capt. Marion H. Eppes, USN, chat with Vice President Richard M. Nixon after he had presented them with the Harmon Trophies for 1955.

Heads Cherry Pt. Unit

Lt. Col. Kenneth R. Chamberlain, USMC, has assumed command of MABS-32 at MCAS, Cherry Point, N. C.

Reporting from duty in the S-3 section of MAG-32, he succeeds Lt. Col. James M. Johnson, USMC, who has shifted to H&MS-32, but who has been given interim orders to report to Headquarters Staff of LantTraEx 1-56 for participation in forthcoming Caribbean amphibious maneuvers.

At the same time, Maj. John D. Curd, USMC, Commanding Officer, VMFT (AW)-20, relieved Maj. Joseph P. Cuetara, USMC, as MABS' Executive Officer. Major Cuetara has returned to civilian life.

Col. Mangrum Will Lead 9000 Marines In TraEx

Col. Richard C. Mangrum, USMC, Chief of Staff of Miami-based MAG-31 (Reinf.), has been named to command a 9,000-man air-ground combat team which will conduct maneuvers in the Caribbean early in 1956.

During the period of his participation in the maneuver, Colonel Mangrum will be designated Commander, Fleet Marine Force Atlantic Training Group 2-56. He leaves his Miami post this month to set up planning headquarters at Camp Lejeune, N. C.

The training exercise will be held in the Vieques-Culebra area of Puerto Rico from 13 Feb. to 4 May 56.

Pogo Stick Pilot Gets Harmon Trophy Award

Vice President Richard M. Nixon on 7 Dec., presented the 1955 Harmon International Trophy for "Aviator" to Lt. Col. James F. (Skeets) Coleman, USMCR, and the "Aeronaut" trophy to Capt. Marion H. Eppes, USN.

Colonel Coleman is an engineering test pilot for Convair division of General Dynamics Corporation; Captain Eppes is a Navy airship pilot.

A group of government and industry officials witnessed the presentation at the Capitol, made on behalf of President Eisenhower. Included were Secretary of Defense, Charles E. Wilson; Admiral Arleigh Burke, USN, Chief of Naval Operations; General T. D. White, USAF, Vice Chief of Staff of the Air Force, and Mr. John Jay Hopkins, chairman and president of General Dynamics Corporation.

Colonel Coleman was awarded the Harmon trophy for piloting the Convair Navy XFY-1 vertical-rising-and-landing "Pogo Stick" airplane in history's first vertical take-off to horizontal flight back to a tail-down landing on 2 Nov, 1954, at Brown Field Naval Auxiliary Air Station, Calif.

The "Aeronaut" or lighter-than-air pilot trophy goes to Captain Eppes, who commanded Navy airship ZPG-2 in making a record eight-day, 3,000 mile simulated anti-submarine patrol from 17-25 May 1954.

After the Capitol ceremony, Colonel Coleman and Captain Eppes attended a luncheon given in their honor by General Dynamics Corporation.

Mr. Hopkins was the toastmaster and VAdm. T. S. Combs, USN, Deputy Chief of Naval Operations (Air), spoke. Others on the program were RAdm. J. S. Russell, USN, Chief of the Navy's Bureau of Aeronautics; and VAdm. Charles E. Rosendahl, USN-Ret., famed Lighter-Than-Air authority.

The trustees of the Clifford B. Harmon Trust, William E. Schramek, Mary V. Brosnahan and Frank L. Egger, made the awards after receiving the recommendations of the Advisory Committee, made up of the following:

Combier, P. Hodges, Chairman
Aldrin, Col Edwin E
Blair, Capt Charles F, jr
Bruno, Harry A
Cochran, Miss Jacqueline
de Seversky, Major Alexander P
Doolittle, Lt Gen James H
Enyart, William R
Gardner, Major Lester D
Land, VAdm Emory S
Rosendahl, VAdm Charles E
Schilling, Col David C
Spaatz, Gen Carl A
Talbert, Col Ansel E
Simpson, William T, Secretary

GENERAL MOTORS VS. CHRYSLER

Which is the better long term investment—which better for the short term? Above all, which of the two is likely to have a substantial advance from current levels? For the answer, read our new Confidential Report, which also includes a list of—

7 STOCKS TO BE BOUGHT FOR CAPITAL GAINS

Out of several hundred issues listed on the N.Y.S.E. which we have had under protracted observation and study, our staff has selected seven issues which we believe will produce eminently satisfactory capital gains over the period ahead. One of these is a low priced equity which seems to us to be poised for a sharp advance.

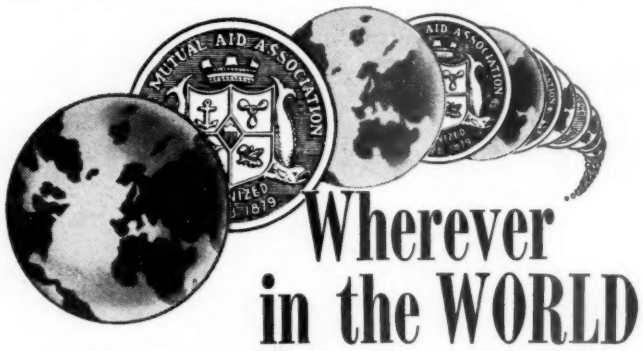
Most of the stocks in this report are in the medium-priced bracket and several are of investment calibre. Yet all possess intriguing capital gain potentials.

LIKELY CANDIDATES FOR EXTRAS OR SPLITS (SPECIAL OFFER)

To new readers only, we will send this Special Report (which also names certain stocks as likely candidates for extra dividends or splits) plus one month's (8 issues) Trial Subscription to our twice-weekly Market Letters on receipt of only $5 ☐

AN-1217

Stock Trend Service, Inc.
Stock Trend Bldg. Springfield 3, Mass.



Wherever in the WORLD

You May Be,
NAVY MUTUAL AID ASSOCIATION
Wishes All Of Its Friends
And Patrons
A MERRY CHRISTMAS
and
PROSPEROUS NEW YEAR

Navy Mutual Aid
ASSOCIATION
NAVY DEPARTMENT WASHINGTON 25, D. C.

USMC Offers A/D Tours To Specialist Reserves

Numerous vacancies are open in the Marine Corps for Reserve aviators, lawyers and electronics specialists.

Headquarters invites applications for extended tours or contract tours from active duty Reserve officers in these critical categories. Applicants' requests will be accepted anytime and will be given immediate consideration by a standing board at Headquarters.

The following captains and lieutenants are needed: Naval Aviators; lawyers with military occupational specialty numbers 0185 and 0195; and electronic specialists with MOS' 2705, 2710 and 6610.

Captains must be junior to 1358 on the Combined Lineal List of 1 July 55.

Lieutenants are eligible for periods of from one to five years and captains, from one to five years depending on lineal seniority.

Applicants must have an extended active duty, contract active duty or obligated service expiration date prior to 1 July 1957.

No officer who has failed of selection to the next higher rank will be considered by the standing board.

Pick Warren Hoagland As UN Defense Advisor

Mr. Warren Hoagland, New York lawyer, has been named by the Defense Department to an important post on the staff of the Defense Advisor to the United Nations Regional Organization in Europe.

The Pentagon said Mr. Hoagland's duties will involve important negotiations soon to be initiated with European nations regarding the administration of the off-shore procurement program.

The new appointee has left for Paris where he will make his headquarters as a member of the staff of the Defense Advisor to USRO.

You'll get special attention from Journal advertisers—they cater to Service personnel.

AFMAA benefits count in civilian *or* government hospitals

If your wife or child is hospitalized in a civilian institution, you receive full benefits as a member of AFMAA; in a government institution, you get half-rate on most expenses! And you can always take your pick whenever military facilities are available.

AFMAA, as you know, is a non-profit, voluntary organization set up for all interested U. S. servicemen. Membership costs $5.50 a month for wife only, $8.00 with wife and any number of children.

It's the thing for guarding your dependents' health—and your pocketbook. Write today.

ARMED FORCES MEDICAL AID ASSOCIATION
Dept. D
403 West Nueva Street
San Antonio 7, Texas

Nat. Aviation Club Will Move Into New Quarters

The National Aviation Club, formerly the Washington Aviation Club, will move into new club rooms in the Sheraton-Carlton Hotel Washington, D. C. on 2 Jan., Howard Rough, president of the club, announces. The club has been located at 19th and R Streets, northwest.

The move climaxes months of negotiations with Sheraton Hotel officials and answers one of the club's greatest needs —a central downtown location. The club's new quarters will be located just off the main lobby of the Sheraton-Carlton, on the ground floor, in what was formerly the Harlequin Room.

In the three years the club has been in existence, it has grown from a local Washington club to a national organization with more than 700 individual members and 31 company members. Membership is by invitation and is limited to persons active in aviation.

New Names For "Killer"

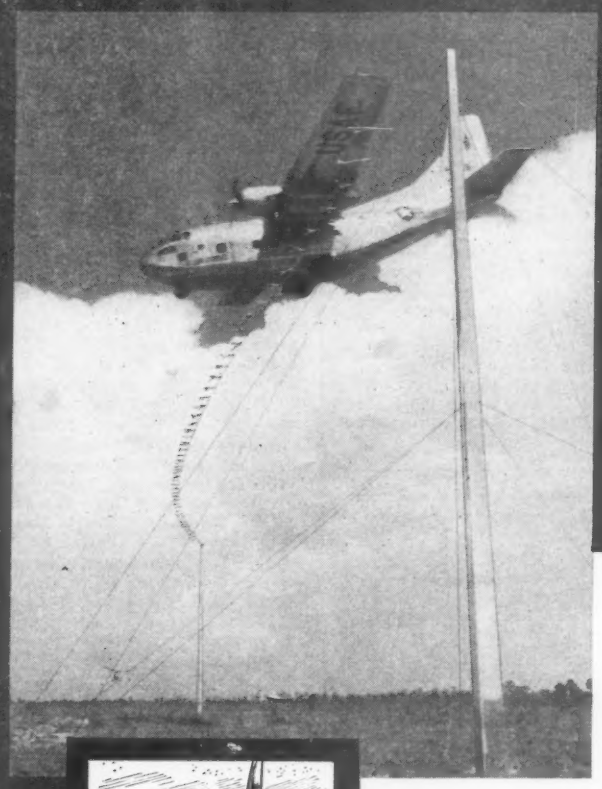
The Navy has given names to its three medium-sized "K-boats."

Classified SSK-1 through 3, the anti-submarine submarines are now known as the USS Barracuda, USS Bass, and USS Bonita. The three subs were built in 1948-9, the Barracuda at the Electric Boat Co., Groton, Conn., and the Bass and Bonita at the Mare Island Naval Shipyard, Calif.

Navy Sets-Up PubInfo Class For Enlisted Men

The Navy has established a Recruiters' Journalism Course to provide additional training for enlisted men in public information and public relations.

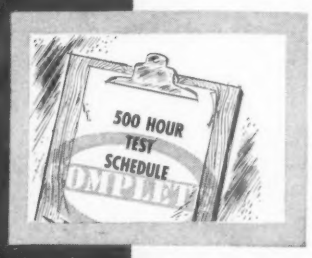
The first class, to be comprised of 20 men, will be convened at the Naval Training Center, Great Lakes, Ill., on 9 Jan. 1956. Thereafter, a new class of 40 men will meet every month. Eligible for participation are Chief Petty Officers and Petty Officers First Class, in any rating, who are assigned to recruiting duty.



THROUGH THE SCHOOL OF HARD KNOCKS WITH FLYING COLORS!

The Fairchild C-123 was especially designed for landings and take-offs on rough, unprepared fields.

Litter patients, airborne troops or almost 10 tons of bulk equipment may be airlifted by the C-123. A built-in ramp facilitates *quick loading and unloading of cargo and troops.*



During "Operation Shakedown", the C-123 was subjected to 500 hours of rugged duty under all operational conditions.

FAIRCHILD C-123 PASSES OPERATIONAL SUITABILITY TESTS

Now being subjected to rugged tests for the U. S. Air Force, the Fairchild C-123 Assault Transport has proved it can withstand the rigors of any combat airlift mission and win an "A" for top performance!

Shown above is an actual photograph of a C-123 making a short field landing downwind over a 50-foot obstacle on a sandy, deeply rutted strip at Eglin Air Force Base. During other tests the C-123 was flown in simulated front line combat airlift missions and proved its durability by landing and taking off on extra rough terrain in the shortest possible distance.

The Fairchild C-123 is literally built to "take it tough" on any assigned Air Force mission . . . another example of the rugged, hard-job dependability built into Fairchild utility and logistics aircraft.

A Division of Fairchild Engine and Airplane Corporation

FAIRCHILD
AIRCRAFT DIVISION • HAGERSTOWN, MARYLAND
. . . WHERE THE FUTURE IS MEASURED IN LIGHT-YEARS!

U. S. Air Force

AF Tests New Local Ground Training Plan

A USAF ground training study project which may lead to an entirely new training cencept in the Air Force is being experimented with at the Strategic Air Command's Smoky Hill AFB, Kan.

Capt. W. S. McGregor, SAC project officer, said the project is designed to eliminate much of the time an airman now spends at Air Training Command technical schools. This would be accomplished by establishing local field training units.

These units, provided by the ATC, would operate much the same as present mobile training detachments, but on a larger scale. They would encompass practically all ground training requirements.

If the project proves successful and is put into effect throughout the Air Force, basic technical training at formal schools would be shortened, and a greater portion of the specialized training would be done at the home bases by the field training units on the equipment pertinent to those bases.

This would not only reduce formal training time, but would substantially reduce present TDY expenses and time away from home bases. In addition to the Smoky Hill experiment, the Air Force is conducting tests at a Tactical Air Command and an Air Defense Command base.

3500th To TTAF

The 3500th Air Force Recruiting Wing, now attached to the Air Training Command, will be assigned to the Technical Training Air Force effective 1 Jan. The transfer is effective without change in mission, location or military and civilian authorization.

SAC Chapels Get Electronic Chimes

Almost all of the Strategic Air Command bases in the U. S. and Ramey AFB, P. R., have been outfitted with new electronic chapel chimes, according to Chaplain (Col.) C. W. Marteney, USAF, SAC staff chaplain.

SAC bases either have the new chimes installed and operating or are waiting for them to be installed by a factory representative, the chaplain said.

The chimes, known commercially as a "Schulmerich Carillon," are especially designed for military use. They are modern electronic units which combine a sound-producing mechanism, a three-speed phonograph, amplifier, and four speakers mounted in the chapel tower. The installations include choice collections of specially produced recordings.

The chimes are also designed to ring in the chapel as well as to be sounded across the bases where they are installed. Plans call for the Angelus to be heard daily at 7 a.m., noon, and 6 p.m. "The Church Bell" and the "Mass Bell" will be played on Sundays before the Protestant and Catholic services, respectively.

DEAN TO PENTAGON

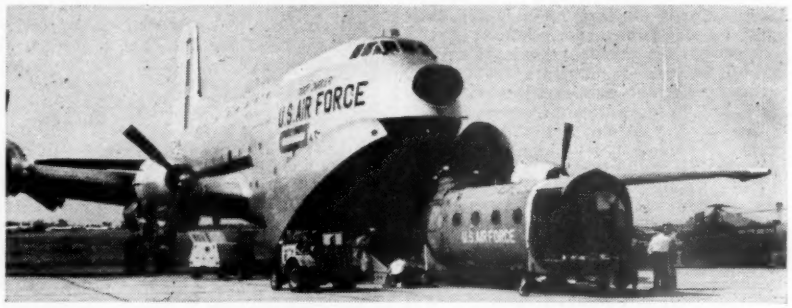
Brig. Gen. Don Z. Zimmerman, USAF, who was the first Dean of Faculty at the U. S. Air Force Academy, Denver, Colo., this week reported to the Pentagon for new assignment.

He will be Deputy Director of Development Planning in the Office of the Deputy Chief of Staff, Development.

At the Academy, his duties will be handled by Lt. Gen. Hubert R. Harmon, USAF-Ret., Superintendent.

Changing Station? Notify the Army Navy Air Force Journal promptly to avoid missing any issues.

Helicopter Ferrying By Globemasters Tested By USAF As Mobile Striking Force



A DOUGLAS C-124 GLOBEMASTER of the 18th Air Force opens its giant maw to take in a dismantled Piasecki H-21 helicopter. The operation was part of tests being conducted by the 516th Troop Carrier Group at Sewart AFB, Tenn., of a proposed means of making H-21's air transportable over great distances.

Aerial ferrying of H-21 assault helicopters by Douglas Globemaster transports is under study as a means of sending a highly mobile striking force to virtually any part of the world within hours instead of days, it was revealed by Maj. Gen. Chester E. McCarty, USAF, Commander of the 18th Air Force.

Tests by the 516th Troop Carrier Group at Sewart AFB, Tenn., with a Piasecki H-21B Workhorse, the heavy-duty helicopter now in service with the Air Force, Army and Royal Canadian Air Force, showed that the large helicopter could be partially dismantled in a few hours and stored in the Douglas C-124 Globemaster without need for overhead cranes or other heavy equipment. It was the first time that a helicopter as large as the H-21 had been made air transportable.

In a tactical Globemaster-Workhorse operation groups of Globemasters, ferrying both troops and helicopters, could provide a striking force for assault operations in remote parts of the world in a minimum of time, it was stated.

Under the plan under study, the Globemasters would land at an air base nearest the combat site, the H-21s unloaded and assembled in a few hours, and the assault troops flown by helicopter to wherever they are needed.

General McCarty said, "Airlift of H-21s in C-124s permits utilization of the big rotary wing craft in remote areas where they have never flown before, delivery being made in hours instead of days. In emergencies, the time differential may be critical . . . our five squadrons of helicopters are now air transportable to any point in the world where they are needed by the speediest possible method of transportation."

In tests conducted under simulated emergency conditions, the Globemaster-equipped 63d Troop Carrier Wing was alerted simultaneously with the helicopter unit. While a C-124 Globemaster was en route from its South Carolina base to Sewart Air Force Base, the H-21B was prepared for shipment by rapid disassembly of the 50 ft. fuselage into two sections. When the C-124 arrived, the helicopter was loaded aboard. A few moments later the Globemaster was headed for the final destination with its helicopter load, only five hours from the time of the alert. At the destination the helicopter was unloaded and flying eight hours later.

YOU CAN SAVE MONEY ON YOUR AUTOMOBILE *Insurance*

FOR OFFICERS AND FIRST THREE PAY GRADES OF NON-COMMISSIONED OFFICERS

- STANDARD - FULL COVERAGE POLICIES
- NO RESTRICTING ENDORSEMENTS
- DEPENDABLE NATIONWIDE CLAIMS SERVICE
- RATES AT SUBSTANTIAL SAVINGS
- PREMIUMS BY INSTALLMENTS
- INSURANCE AVAILABLE IN OCCUPIED AREAS

INSURE WITH INTERNATIONAL SERVICE INSURANCE CO.

Write today for complete information

INTERNATIONAL SERVICE INSURANCE COMPANY
1401 W. LANCASTER • FORT WORTH, TEXAS

Car Year____ Make____ Model____ Body Type____
No. Cyls.____ Date Purch.____ New or Used____ Cost____
Current Year & State Registration____
Age of Youngest Driver in Your Household____
Location of Car____
Name and Rank____
Military Address____

*☐ Send Information on Auto Financing____ J

The Luxury Cap
everyone can afford

FLIGHT ACE

ACE MANUFACTURING CO. • 333 EAST MARKET ST. • SAN ANTONIO, TEXAS

ARDC Comes Up With "Cat Eye" So Airmen Can See In Dark; Tested at Wright ADC

An optical amplifier enabling airmen to see in the dark with daylight clarity is being perfected by the Air Research and Development Command.

Working on principles similar to TV, the optical amplifier is approximately 1,000 times more sensitive than a standard television camera. In use, it presents a cathode ray tube image not unlike a television picture. Even when used under the poorest lighting conditions at night, it presents a clear, sharp picture.

The optical amplifier is expected to become an invaluable aid to the Air Force as a reconnaissance tool. In a flight test at ARDC's Wright Air Development Center, where it was conceived, airborne observers were able to see the ground clearly on a moonless, winter night.

Work on the amplifier began at WADC about 30 months ago, and a working model was constructed. It was this model which was flight-tested successfully. Later, contracts were awarded to Westinghouse Corp., and Radio Corporation of America, to further improve the amplifying equipment.

"Cat Eye" senses and amplifies the always present light unseen by the human eye. Photons, the electromagnetic waves which appear as light to the eye over certain frequencies, are sensed and imaged on a photosensitive surface. There they are transformed from photons to electrons, accelerated and produce electrostatic images. These are further amplified and are sensed by an electron beam. The resultant signal again is amplified onto the cathode ray tube.

"Cat Eye" is able to "see" where the human eye or other electronic instruments cannot because of its ability to increase the contrast between light and dark. This might be likened to a television viewer changing the contrast control on his television set. The result is a more clearly defined black and white picture.

By increasing this contrast, or ratio, between black and white, "Cat Eye" improves the quality of even the poorest nighttime view. Although development work has been aimed primarily at a black-and-white picture presentation, Air Research & Development Command scientists say the optical amplifier also can be used for color.

Four Wright Air Development Center men were instrumental in the development of "Cat Eye." They are R. V. H. Gebel, Lake Croft, Dr. J. E. Clemens and Dr. B. B. Johnstone, all of the Physics Branch, Aeronautical Research Laboratory, WADC.

Dr. Clemens is chief of the branch. Mr. Gebel is senior investigator of the project.

335 MISSION COL. TO ENGLAND

A 39-year-old combat veteran of 335 fighter missions in World War II and the Korean conflict has been selected as the lone USAF representative at the 1956 class of the British Imperial Defense College.

Col. Stanton T. Smith, jr., USAF Deputy Chief of Staff for Operations at Headquarters, Crew Training Air Force, Randolph AFB, Tex., will leave this month for London, England, to attend the one-year course. He has been selected as USAF representative in the USAF-RAF Exchange Program, in which outstanding Air Force officers from both countries are exchanged for top-level military training.

Colonel Smith has been operations chief of the Crew Training Air Force since its activation in 1952. In that capacity he has been responsible for the combat training at eight CrewTAF bases of more than 50,000 crew members in the latest Air Force fighter, interceptor, and light and medium bomber aircraft.

CREIGHTON

Newly Approved
AIR FORCE
Silvertan Shade 505
SUMMER
UNIFORMS

CREIGHTON
Makes Them All!!!

New Air Force Twill
BUSH JACKET
LONG TROUSER
WALKING SHORT

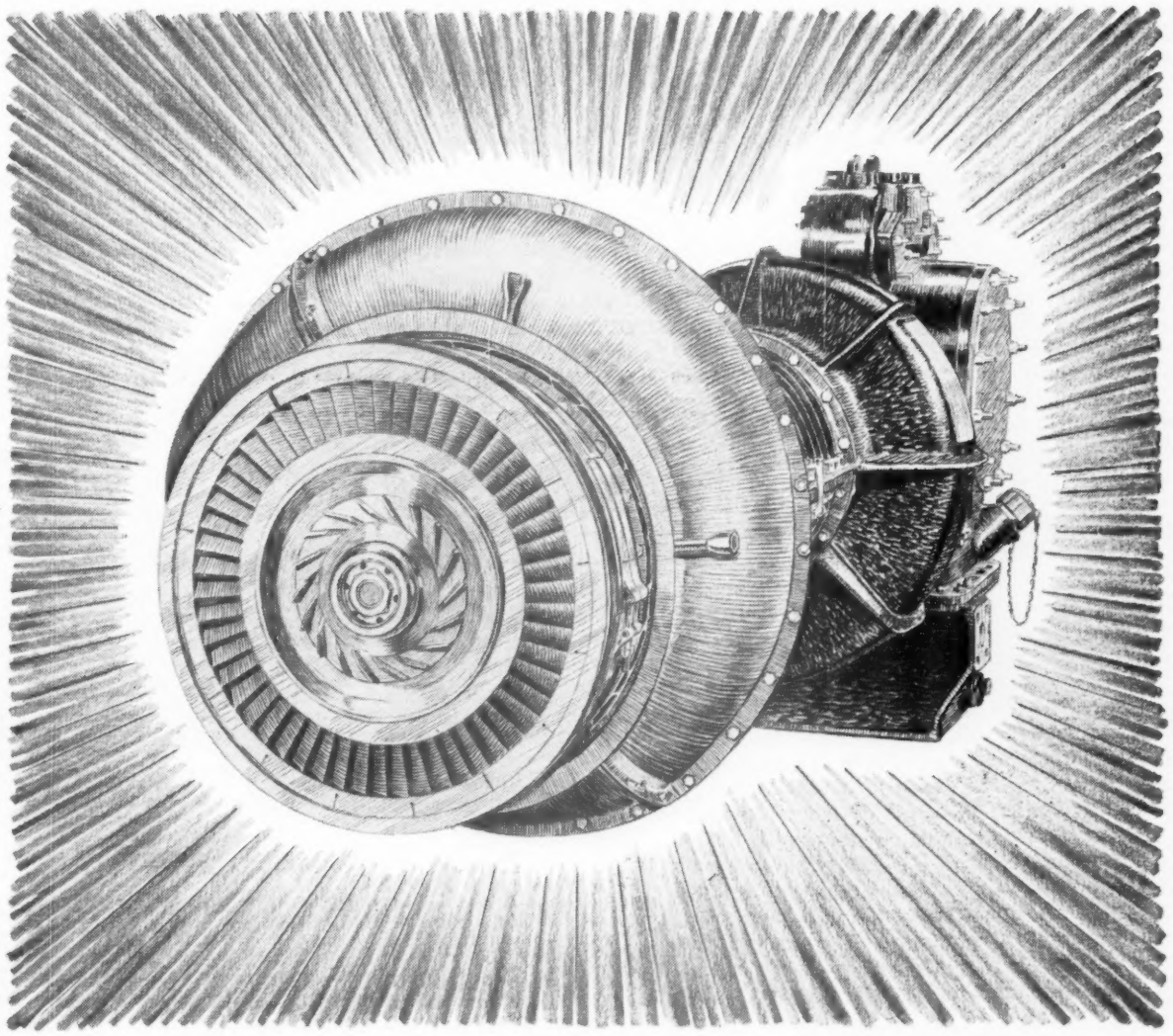
New Air Force Basketweave
SHORT SLEEVE SHIRT

ADVERTISED IN
LIFE

When it's CREIGHTON . . .
you can be sure it's Regulation

CREIGHTON SHIRT CO., INC., NEW HAVEN, CONN.

POWER PLANT OF THE FUTURE



The Solar "Jupiter" Gas Turbine Engine

DEPENDABLE, INSTANT POWER in hot or cold weather is supplied by the Solar Jupiter 500 hp gas turbine. Compact and light weight, the Jupiter engine offers easy portability; its ruggedness and simplicity cut maintenance problems. Solar builds both variable and constant speed, as well as air bleed versions, of this engine. Your forward planning should include this remarkable power plant, as well as its companion engine, the Solar "Mars"® 50 hp gas turbine. For data about Solar turbines, write today to Solar Aircraft Co., Dept. B-109, 2200 Pacific Hwy., San Diego 12, Cal.

SOLAR
AIRCRAFT COMPANY
SAN DIEGO DES MOINES

ENGINEERS WANTED *Unlimited opportunities in Solar's expanding gas turbine program! Write today, giving your experience.*

DESIGNERS, DEVELOPERS AND MANUFACTURERS OF METAL ALLOY PRODUCTS • GAS TURBINES • BELLOWS • CONTROLS • HIGH TEMPERATURE COATINGS • AIRCRAFT COMPONENTS

Stability In The Three M's. General Maxwell D. Taylor's timely analysis of the dangerous and costly effects of frequent and sharp changes in the missions, manpower, and money allotted to the forces of National Defense should serve as a stabilizing warning in the forthcoming formulation and enactment of the 1957 program.

In his address before some 2,000 members of the American Ordnance Association, including industrialists from virtually every state in the Union, the Army Chief of Staff showed graphically how expensive it is to make sharp reductions in forces. He showed, as a hypothetical example, what it would cost to drop 50,000 soldiers within the seven months remaining in this fiscal year. Against the payroll savings would be $23 million in mustering-out pay, terminal-leave pay, and travel pay back home. Against this must be balanced the loss in skills or the cost of retraining replacements when they become necessary. Furthermore an average of $250,000 would be expended just to close each post made necessary by such a reduction, and this does not include its maintenance on an inactive basis. To reopen such a post would cost another $600,000.

Likewise, he pointed out, sharp reductions in production are expensive. The average cost of cancelling price-fixed production contracts, he said, amounts to ten per cent of the full value of the order, so that it would cost $10-million to terminate $100-million in contracts.

General Taylor's discussion covered not only the vital subjects of strength and money, but also —and he called it the "first and most important area in which the Army needs stability"—roles and missions. He pointed out that new missions come from many sources—from our over-all national policy; from approved defense plans; from acts of Congress; and from executive and administrative decisions of the President and the Department of Defense. He cited the National Reserve Act which gives the Army a new training job and recently added responsibilities for the Army Transportation Corps and Engineers in connection with the northern radar screen. New political commitments in connection with regional security pacts likewise bring changes in the Army's missions. The Chief of Staff emphasized that the Army should have some built-in flexibility to take care of these changes, while major changes in missions should be accompanied by specific allocation of new resources.

General Taylor pointed out that while his remarks were limited to the Army the comments apply "pretty much across the boards of National Defense"—as indeed they do, for quick rises or falls in missions, manpower, or money can seriously interfere with the efficient and orderly functioning of the Air Force, Navy, and Marine Corps as well.

These facts should be kept in mind by Congress when its thoughts turn to economy. New missions plus cutbacks in manpower and production can add up to waste and inefficiency plus depreciation of security insurance.

Enfranchising The Services. The outlook for increased participation of American service personnel in next year's national elections is most encouraging. As pointed out last week in THE JOURNAL'S survey on the subject, new legislation and the active encouragement of the Defense Department at its highest levels means that a greater percentage of Service personnel will be able to cast absentee ballots than ever before.

In spite of this vast and hopeful increase, THE JOURNAL'S survey also reveals that there are many areas yet in need of correction, particularly to permit more Service families to cast their votes. Some states still have laws and regulations (such as those requiring return of ballots within an unrealistic number of days) which will operate to keep out many service men's votes. Some of these will be changed as State legislatures get around to it. But it is to the members of Service families who are not embraced in the new legislation that the greatest amount of adjustment is needed.

We hope that all the states will continue to work on the problem to the end that all Service personnel and all otherwise eligible members of their families may be enabled to exercise their American right of franchise.

Career Legislation. When Congress reconvenes next month (with a weather eye on the Fall's elections) there will be great pressure to cut into Defense appropriations to justify the enactment of a tax reduction law. In light of this perilous situation, THE JOURNAL calls attention to the program of career incentive legislation already before that body (more should and will be introduced) and urges that this not be made to suffer under the economy ax. A survey made by THE JOURNAL (see article on first page of this issue) shows that career incentive legislation already under way in Congress will cost a total of more than $1,000,000,000.

The career program is doubly threatened by the fact that rising production costs will mean that Congress must provide more money for fiscal '57 merely to equal the defense program of the current fiscal year.

In this double squeeze it will be a hard battle to keep career incentive legislation on its path to enactment. Congress needs to be reminded frequently and strongly that such legislation means economy in the long run—less turnover, less new training, greater efficiency.

ARMY · NAVY · AIR FORCE

THE GAZETTE OF THE LAND SEA AND AIR — SPOKESMAN OF THE SERVICES SINCE 1863

JOURNAL

(ESTABLISHED 1863 AS THE ARMY AND NAVY JOURNAL)

Published Every Saturday by the

Army and Navy Journal, Inc.
1711 Connecticut Avenue Northwest
Washington 9, D. C.

LEROY WHITMAN, *Editor* — D. C. BROWN, *Advertising Director*

Eastern Adv. Rep.—McClanahan & Co., 295 Madison Ave., New York 17, N. Y. Phone: LEx. 2-1234.

Mid-Western Adv. Rep.— L. B. Hammond, 30 N. LaSalle St., Chicago 2, Ill. Phone: RAn. 6-1843.

Western Adv. Rep.—Chris Dunkle & Assoc., 3257 W. Sixth St., Los Angeles 5, California. Phone: DUn. 7-6149. Also San Francisco 18, 3077 Turk St. EXbrook 2-0377.

Member Audit Bureau of Circulation.

Subscription Rates: To individual members of U. S. Services and their families: One year, $6.50; Two years, $11.50; Six months, $3.50. To civilians and organizations: One year, $8.50; Two years, $14.50; Six months, $4.50. Single copies, 25c. Foreign Postage except APO's and FPO's $1 extra.

"The Army and Navy Journal is established in the interests of no party; it will be controlled by no clique. Its independence will be absolute. Avoiding all personal and political bias, its influence will be directed solely to the inculcation of sound military ideas, and to the elevation of the public service in all its departments."—From Vol. 1, No. 1, Army and Navy Journal, August 29, 1863.

SATURDAY, 17 DECEMBER 1955

IN THE JOURNAL

10 Years Ago—Flying bombs, launched from Navy planes and accurately guided by radar to targets miles away, destroyed many tons of Japanese combatant and merchant shipping during the last year of the war, the Navy Department reveals. They were the first truly automatic guided missiles to be used successfully in combat by any nation, the announcement states. A closely guarded secret of the war, this guided missile had as its code name, "Bat."

50 Years Ago—On the theory that a captain of infantry can get along without a second lieutenant, but that a good first sergeant is a necessity, Capt. Clarence E. Dentler, 11th Infantry holds that the obvious need is some means of developing good first sergeants, and that need, he believes, might be met by changing the regulations so that every company should always have its second lieutenant present for duty, his duties to include those now performed by the first sergeant.

90 Years Ago—Congress is now fairly organized and busied with the preliminary work of legislation. In the Senate a bill was presented by Mr. Washburne, and referred to the Military Committee, providing for the revival of the grade of General, to be bestowed upon an officer to be selected from among those most distinguished for courage, skill and ability, the pay and emoluments of the grade to be one-half more than that of Lieutenant General.

READERS' VIEWS

(Letters to the Editor must have author's name and address, but name will be omitted on publication if writer so states. Longer letters may be extracted for publication.)

Mrs. Read's Will

In re: *ESTATE OF MARGUERITE B. READ, Dec'd.*

Editor, THE JOURNAL:

The administrators of the will of Mrs. Marguerite B. Read, wife of Col. John H. Read, jr., Ordnance Department, U.S. Army, deceased, desire to get in touch with the following persons:

1. HAROLD N. STRICKLAND, jr., child of Capt. Harold N. Strickland, U. S. Army, and
2. JANET JUSTICE, daughter of Col. and Mrs. James Justice, U. S. Army.

Mrs. Read's will was made Oct. 28, 1927. She died Nov. 12, 1955.

They hope that by some form of news item or advertisement in your periodical, information concerning the two persons mentioned above could be had to the advantage of all concerned.

Whatever help you can render them in this matter will be greatly appreciated.

CHARLES B. OLDFIELD
ATTORNEY AND COUNSELLOR AT LAW
619-628 WESTERN UNION BUILDING
NORFOLK 10, VA.

Free The Retired

Editor, THE JOURNAL:

Your "Free the Retired!" editorial of 3 Dec., was excellent and I should like to urge you to continue giving editorial attention to the troublesome area of dual compensation.

Military retirement, as you know, is not an award given for good behavior. It is earned retirement. Unlike some of the contributory retirement plans in private industry, Service retirement is predicated to a large extent on the low wages which Service officers receive. This fact has been brought out time after time in Congressional hearings.

Under the circumstances, it is difficult to understand why the Congress does not take immediate action to correct the present dual pay laws. Nothing is to be gained by retaining these laws (they do not save the Government money), and their elimination would give many retired officers an opportunity to take valuable backgrounds back into Government service.

COL., USA-RET.

Medical Promotion Problem

Editor, THE JOURNAL:

The morale of this officer declined considerably after reading in the 3 Dec. issue of the ARMY-NAVY JOURNAL that the promotion I had hoped to get soon may be given to a doctor or dentist instead.

I heartily approve attempts to increase the level of the medical service now being given service personnel and their dependents. Certainly the Armed Services face a problem in obtaining the doctors and dentists required to perform this legal responsibility, and the reasons underlying the problem are, at least partially, readily apparent.

I can not, however, begin to understand why the services would even consider giving advanced promotion to doctors and dentists unless this can be done without jeopardizing the opportunities for promotion of other officers who also need increased funds to provide medical care for their families.

I commanded a battalion in World War II combat as a major and remained a major simply because my division had its full complement of lieutenant colonels—some of whom were classified as "not so hot" and given extra curricula administrative jobs. Now just when I begin to approach the zone of consideration, I find it fading over the horizon. Consequently, I do not look forward to relinquishing the relatively favorable position that I thought I had achieved, particularly when it is my belief that an undue number of medical and dental colonels serve in administrative assignments that in no way challenge their professional capabilities.

If the services can not obtain extra spaces and funds to accommodate this preferential promotional policy without jeopardizing other officers, then I strongly feel that the advanced promotion should be spread over a number of years and begin at the bottom of the ladder rather than at the top. After all the services are trying to attract medical personnel. Why not do this by giving the greatest inducement immediately to the very group to be attracted?

LT. COL., INF.

Military Career Legislation Will Cost More Than $1,000,000,000; Six Items Top List

From page 1—

gram this year as one increment in a long-range building plan.

The cost of the housing program will boost the package figure to more than $960 million. Other, smaller items in the military legislative package will send the final total over the billion dollar mark.

A figurative drop in the bucket in the overall Defense budget, but a potential source of political controversy, is the measure which raises the pay of the Pentagon civilian Secretariat. This proposal, which has been approved by the House and is awaiting Senate action (it met fiery opposition in the waning days of the first session), adds $113,500 annually to the paychecks of top Defense officials.

Other measures include a new plan, not yet submitted to the Congress, to increase the pay of medical officers in each of the Services, a proposal to boost Medal-of-Honor pensions, legislation to provide an additional tax credit for retired personnel, a bill to validate mileage payments, and a $63.000 proposal to make rebates for certain household-goods shipments. There are many more.

Here is an item-by-item analysis of the major proposals which the second session of the 84th Congress will consider in its efforts to increase career incentives for members of the Armed Forces:

Survivor Benefits

All military personnel are placed under contributory Social Security by the Survivor Benefits measure (HR 7089), which also provides increased benefits for 185,000 Service widows, dependent children and parents.

The $590 million plan boosts widows compensation from the present high of $87 per month to amounts ranging from $112 to $242. It also increases the minimum six months death gratuity from $469 to $800 and lowers the maximum payment from $6.857 to $3.000.

The bill eliminates all Federal Employment Compensation Administration benefits for Reservists called to active duty in the future and erases the present $10,000 free insurance. Indemnities previously paid under the free insurance plan are combined with Veterans Administration compensation to provide a more equitable long-range benefit payable for life.

The proposal has been approved by the House and is awaiting action by the Senate Finance Committee. Early hearings are expected.

Family Medical Care

More than two million members of military families are promised improved medical attention under the terms of legislation which was introduced late in the first session by the Chairmen of the Armed Services Committees in the House (HR 7792) and Senate (S. 2720). The plan sets up three options under which military family members may obtain medical care.

The first provides for medical care in military medical facilities, subject to the availability of space, facilities and capabilities of the medical staff.

The second establishes a medical insurance program with the Serviceman paying up to $3 per month and the Government absorbing the remaining cost.

The third option permits the use of civilian medical sources (for those not participating in an insurance plan) provided no military medical facilities are available. Those taking advantage of the latter plan will pay 30 per cent of the first $100, plus 15 per cent of the remainder of the cost of inpatient care and 30 per cent of the cost of outpatient care. Dental treatment is restricted to emergency dental care except outside the U. S. and in remote areas where adequate civilian dental facilities are not available.

The total estimated cost of the proposal is $92.200 000. Service families will pay $16.120 000 of the medical bill and the Government will pay $76.080.000. Because of widespread interest in this measure from all corners of the Congress, it can be anticipated that either the House or Senate Committee will schedule early hearings.

Readjustment Pay

Approximately 8,000 officers involuntarily released since 1 July 1954 will receive lump-sum rehabilitation pay under the terms of this measure (HR 6725), which has been reported out by the House Armed Services Committee. It will be called up for floor action early in the session.

Officers involuntarily released from active service since the retroactive date of the bill will receive one-half of one month's basic pay in the grade in which serving at time of release for each year of active warrant or commissioned service up to and including the 17th year. For example, a lieutenant colonel with 22 years' service will receive $5.436.60. The plan will cost approximately $18,136,000 through the current fiscal year.

Reduced Rents

Service families will save $15 million under the terms of this measure, introduced in the House (HR 5731) by Representative Charles E. Bennett (D-Fla.), and in the Senate (S-1947), by Senator Richard B. Russell (D-Ga.). The proposal permits Service Secretaries to designate certain housing as "inadequate" and allow families occupying such housing to pay reduced rentals without loss of their quarters allowance. To prevent indefinite occupancy of such quarters, the proposal provides that all inadequate housing be demolished within four years unless it is inadequate by reason of size alone, improved or otherwise altered so as to be removed from the inadequate category, or unless it is urgently needed because of a housing shortage in the area. Representative Bennett, who has sponsored and been an avid spokesman for similar legislation in the past, is certain to press for early consideration of the Pentagon-endorsed plan. The cost of the proposal is estimated to be $40.251.000, but rental receipts (expected to be about $25 million) will reduce the total Government expense to $15 million.

Academy Credit

All periods of service as a cadet or midshipman at the U.S. Military Academy, U.S. Naval Academy, U.S. Air Force Academy and U.S. Coast Guard Academy are creditable in the computation of basic pay under the terms of HR 2213 and S. 1201. The $7.7 million plan, which goes into effect on the first day of the month following Congressional approval, also boosts the pay of former members of the Services who have been granted retired pay, retirement pay, disability retirement pay, retainer pay or equivalent pay. No additional pay is authorized for periods prior to the effective date of the bill, and the proposal limits the credit to the matter of pay alone. The plan does not provide for crediting of such service for promotion or retirement.

Broken down by major Services, the bill adds $2.685.000 to Army payrolls; $3.595.925 to Navy payrolls: $1.163 380 to Air Force payrolls and $290,500 to Marine Corps payrolls.

Similar legislation was introduced during the 80th Congress, was passed by the Senate and favorably reported by the House Armed Services Committee, but was not considered formally on the House floor due to the pressure of legislative business in the closing days of that Congress. Other bills essentially the same as the present proposal made the rounds in the 81st Congress but were not passed by either House.

The current measure was introduced early in the first session of the 84th Congress by Chairman Carl Vinson (D-Ga.) of the House Armed Services Committee, and Senator Francis Case (R-S.D.), of the Senate Armed Services Committee, but no hearings were held. The Pentagon is backing the measure, and is hopeful that favorable action will be taken on the plan during the second session.

Top Rank Retirement

Authority for retirements in the highest rank satisfactorily held are made permanent by S. 2134, and retired pay is authorized to be based on the highest grade held. Present authority expires for the Army and Air Force on 1 Jan. 1957.

Officers who retired prior to 1 Aug. 1953 and who were penalized by the fact that they had completed more than 30 years' active service at time of retirement are given benefits equivalent to those afforded officers retired subsequent to 1 Aug. 1953.

The measure will cost approximately $2.614.590, including $2,315.000 for the Army, $138.590 for the Navy, $145,000 for the Air Force and $16,000 for the Marine Corps. Personnel currently receiving retired pay computed on the basis of pay scales in effect prior to 1 Oct 1949, and who receive an advancement in grade under the new proposal will not be entitled to receive retired pay computed on the basis of the increased pay scales of the Career Compensation Act, unless they have elected to come under the CCA. Retroactive accrual of retirement pay is prohibited.

Pay For Secretariat

This measure (HR 7619) increases the pay of top Pentagon officials by amounts ranging from $2,500 to $5.000 annually. It has the backing of the President, who believes "The Government must provide executive salary rates which will permit able men to lend their talents for substantial periods of time to the conduct of government affairs without excessive financial sacrifice." Although approved by the House during the first session, it was prevented from being brought to a vote on the Senate floor by opponents who decried the fact that no committee hearings had been held on the measure in the Senate. In addition to increasing the salaries of the Defense Department Secretariat, the proposal also boosts the pay of other top civilian jobs at the Pentagon and raises 35 professional and scientific positions to amounts ranging from $12,500 to $17,500 annually. The biggest increases in the Secretariat ($5.000) go to the Under Secretaries of the Army, Navy and Air Force. The smallest increases ($2,500) go to the Secretary and Deputy Secretary of Defense. The Secretaries of the Army, Navy and Air Force, and all Assistant Secretaries at the Pentagon receive $4,000 raises.

Army Tells Policy For Promotion Speed-Up Designed To Get More Career Medical Men

HERE is the text of Army Circular 624-3 which spells out details of the new accelerated promotion program for physicians and dentists. Selections already being made to colonel, lieutenant colonel and major. Under study is a plan to speed advancements to captain, largely by giving an additional year's credit for intern training. This would mean appointment or promotion of virtually all physicians and dentists in and to the rank of captain.

1. In recognition of the long and expensive professional education required of physicians and dentists before qualifying for appointment as Medical Corps or Dental Corps officers, the Officer Personnel Act of 1947 granted these officers constructive credit for the purpose of determining permanent grade, position on the permanent promotion list, and eligibility for permanent promotion. For tempoary promotion purposes, however, these officers have received little benefit from the constructive credit granted. To correct this situation and at the same time increase the attractiveness of a military career for such officers, the Department of the Army has adopted a policy for granting advanced consideration for temporary promotion to the grade of major, lieutenant colonel, and colonel to medical and dental officers. This policy is *effective immediately* and will continue through fiscal year 1958, at which time consideration will be given to its further extension, based upon future developments and the effect of proposed legislation now under study.

2. The advanced consideration referred to above will be acaieved by establishing zones of consideration for the Medical Corps and Dental Corps promotion lists requiring 12 months less service in grade than that prescribed for Army Promotion List zones of consideration.

3. To implement this policy, a special selection board will be convened at the Department of the Army as soon as possible to consider for temporary promotion to the grade of colonel all Medical Corps and Dental Corps officers now on active duty who completed a minimum of 108 months of active service in the grade of lieutenant colonel before 30 June 1955. Lists of officers eligible for consideration for temporary promotion to the grade of colonel under this policy will be published in the near future. Selection will be on a "best-qualified" basis.

4. Selection boads for temporary promotion to lieutenant colonel and major will be convened in the near future.

5. A system for the more rapid temporary promotion of 1st lieutenant, Medical Corps and Dental Corps, to captain is under study by the Department of the Army and will be announced at a later date.

6. In addition to the advanced zones referred to above, service performed by Medical Corps and Denal Corps officers on active duty will be included in the total professional experience credited for appointment in a higher grade. Provided they are in a status which permits favorable personnel action, these officers will be reappointed in higher grades as they accrue required professional experience, regardless of time served in the lower grade.

7. The revised temporary promotion policy announced is one of several actions under study by the Department of the Army designed to result in a Medical and Dental Corps composed primarily of career officers. The Department of the Army recognizes that current medical care problems will lesson materially when this goal is reached.

Younger Army Gens. Are In The Offing

The Army has launched a new series of promotions to temporary brigadier general which will see a number of relatively young colonels winning one-star rank.

A selection board which met this Fall has chosen more than 100 colonels for advancement.

The first results of that board action were made known with the release this week of Special Orders showing five promotions, effective 9 December.

Also announced was White House approval for 10 other selections, who will be promoted as vacancies occur.

The junior man on the list of 15 is Col. Creighton W. Abrams, jr., USA, Armored Center Chief of Staff at Ft. Knox, Ky. He is 41 and a '36 USMA graduate.

It is obvious that future lists will include many selections considerably junior to Colonel Abrams.

Eleven of the 15 choices for one-star rank come from the class of '33; one from '29; and two from '32.

The following list shows the names of those promoted and those who will be promoted as vacancies occur, with the year of birth and year of USMA graduation indicated:

PROMOTED 9 DECEMBER

'04 Col. Richard Collins, '29, ACofS G-2, Hq AFFE/8A, APO 343, SF.
'07 Col. Dwight B. Johnson, '32, CO, 19th AAA Group, Wash., DC.
'08 Col. David P. Schorr, jr., '32, C/S, MAAG, Taiwan, APO 63, SF.
'11 Col. Richard D. Meyer, '33, Ch, Requirements Div., ODCS/Log, Wash., DC.
'11 Col. David W. Gray, '33, Ch, Operations Div., OACofS, G-3, Wash., DC.

TO BE PROMOTED AS VACANCIES OCCUR

'09 Col. Theodore J. Conway, '33, Dir. of Research, ODCS/R&D, Wash., DC.
'12 Col. Joseph W. Stilwell, jr., '33, Asst. Comdr., 11th Abn. Div., Ft. Campbell, Ky.
'11 Col. Roy T. Evans, '33, Asst. Ch, Storage & Distrib. Div., ODCS/Log, Wash., DC.
'08 Col. William F. Ryan, '33, Dir. of Developments, ODCS/R&D, Wash., DC.
'12 Col. Harold K. Johnson, '33, OACofS G-3, Wash., DC.
'09 Col. Jean E. Engler, '33, Asst. Ch, Industrial Div., OC/Ord., Wash., DC.
'10 Col. Frederick R. Zierath, '33, Dir. of Instruction, Inf. Sch., Ft. Benning, Ga.
'11 Col. Ben Harrell, '33, CMD, TAGO, Wash., DC.
'08 Col. Gerald C. Kelleher, '33, DC/S, Army Sec., MAAG-Japan, APO 500, SF.
'14 Col. Creighton W. Abrams, jr., '36, C/S, Armored Cen., Ft. Knox, Ky.

MEMO For Journal Readers

THE MOST CONTROVERSIAL piece of Service legislation in the coming Congress will be the Administration's measure, introduced by the House and Senate Armed Services Committee Chairmen, to expand medical care for military families. President Eisenhower has been talking about the need for such legislation since taking office. But so far, the Administration has hesitated to go all-out for its enactment, largely because of persistent opposition from the American Medical Assn. SOME PENTAGON STRATEGISTS believe that if the influential A.M.A. foresees that the bill will pass, a 11th hour counter-proposal may be made that virtually all family care in the U.S. (except for isolated military bases) be handled by civilian physicians. THIS WOULD BE FOUGHT by the Services. It was significant that Air Force Surgeon General, Maj. Gen. Dan C. Ogle, apparently seeking to thwart such an effort, recently told the Assn. of Military Surgeons that medical care for Service families should be accomplished by military physicians and dentists at military facilities to the maximum extent possible. THE THREE SURGEONS GENERAL are committed by their public statements to an aggressive campaign at the Capitol next year to win improved medical care for wives and children of Servicemen; also for those on the retired list.

THE ARMY'S DESIRE FOR JETS, temporarily rebuffed by a Defense decision rescinding authority for Army purchase of 11 T-37 jet trainers, has not been abated. Chief of Staff Taylor declares in a newly issued statement to Army officers that the battlefield of the future will require helicopters and fixed wing aircraft for tactical transport, reconnaissance, communication, control and supply. Many of the fixed wing Army planes will probably be jet-propelled, says General Taylor.

THERE WAS A TURNABOUT at the Pentagon this week as Rep. Taber (R-NY), one of the leading Congressional defense budget economizers, sought to persuade the Air Force to keep Sampson AFB, N. Y., in operation. DESPITE THIS PLEA from the Appropriations Committee Chairman, it appears likely that Sampson, a recruit training center, will be shut down.

PUBLIC INFORMATION FRICTION can be expected in the Army's new General Staff setup which goes into effect next month. It provides that the Chief of Information and Education should be under the Deputy Chief of Staff for Personnel. What happens, it is asked, when the Deputy Chief for Military Operations, for example, disagrees with the Personnel Chief over wording of a press release or how to answer a newsman's inquiry. Good guess is that the new plan will make the Deputy for Personnel the arbiter. MANY NEWSMEN THINK it would be better for them and the Army if the PubInfo Chief were responsible directly to the Chief of Staff.

THE AIR FORCE WILL DELAY expanding the input at its Academy until the summer of 1958. That's the new target date for occupying the permanent site near Colorado Springs. The classes starting in '56 and '57 will be 300 cadets each. ON THE AF EDUCATION SCENE, announcement is expected shortly regarding the top job in the Air University Command. Since June, Maj. Gen. Dean Strother, USAF, has been serving on an "acting" basis, following departure of General Laurence S. Kuter, USAF, for command of FEAF.

THE REBIRTH OF SKYCAV, the Army's controversial Sage Brush experimental reconnaissance outfit, will be featured by at least one change in nomenclature. There's little doubt the Army will drop the "infantry assault platoon" as a designation for one of its component units. THAT WORD "ASSAULT" gave the Air Force solid basis for charging that SkyCav's function made its transportation an Air Force responsibility under terms of the "Memorandum of Understanding" worked out between the two Services. THE ARMY CONTENDS that SkyCav is designed for reconnaissance and surveillance—not assault—and therefore should be moved, whether on the ground or in the air, by Army equipment.

USE OF ARMY AIRCRAFT in the Nation's air defenses (see article on Page 3) will not be restricted to liaison among widely spread units. The Army's Antiaircraft Command points out that some of its planes will be equipped with "reflector pods" which produce radar reflectivity said to be "relatively equal to that of a medium bomber." COULD THERE BE INSTANCES when the Air Defense Command, headed by an Air Force general, may use Army planes to test the readiness of Air Force units and men?

ARMY-NAVY RELATIONS were enhanced this week as Adm. Arleigh Burke, USN, CNO, joined in the DSM presentation ceremony for Lt. Gen. John W. "Iron Mike" O'Daniel, USA, in the office of Gen. Maxwell D. Taylor, USA,CofS. The Air Force was not represented.

REDUCED DRAFT CALLS—latest was for 6000—will make more difficult the task of recruiting young men for the new Reserve Program. Army commanders are advising the Pentagon that many youngsters throughout the Nation are simply computing the odds on their being called to military service (something like 1-15 with a 6000 draft call) and are hesitating to sign up for the Reserve. ANOTHER PROBLEM THAT WORRIES Army officials is the lack of adequate training facilities for the thousands of youngsters who will be completing 6 months active duty tours. The fear is that many of these men will become discouraged and will participate only half heartedly in the program. WITH THOUSANDS OF YOUNG CITIZENS likely to avoid all military service, the Services could well experience difficulties in attempting to punish those Reservists who do not serve satisfactorily. There's no question about it; formidable problems remain to be solved before the Nation has a first-rate Reserve set-up.

A MASTER SERGEANTS' CLUB, designed to win for its Air Force members the prestige accorded Navy Chief Petty Officers, has begun operation at McGuire AFB, N. J., a MATS installation. The club will be run on a one-year trial. Army and AF E-7's frequently have felt that they lacked the recognition accorded men of parallel rank in the Navy and Marines.

THE AIR FORCE HAS INTENSIFIED STUDIES looking to a reduction in the headquarters overhead throughout its major commands. Lt. Gen. Charles T. Myers, USAF, Air Training Command Chief, is credited with more than a 40 per cent cut at Scott AFB, Ill.

Your Staff

U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army
Charles C. Finucane—Under Secretary of the Army
Hugh M. Milton, II—Assistant Secretary (Manpower & Reserve Forces)
George H. Roderick—Assistant Secretary (Civil-Military Affairs)
Frank H. Higgins—Assistant Secretary (Logistics)
Chester R. Davis—Assistant Secretary (Financial Management)
William H. Martin—Director, Research and Development
General Maxwell D. Taylor—Chief of Staff

GENERAL OFFICERS—

Holbrook, **Maj Gen** Frank C, is ret upon appl; fr Ft Lee, Va.
Watlington, **Maj Gen** Thomas M, GS, Wash, DC, to 8th Inf Div, Ft Carson, Colo.
Meloy, **Maj Gen** Guy S, jr, Ft Riley, Kans, to Office Chief of Pub Info 8523d DU, Wash, DC, and is designated Chief of Pub Info.
Muller, **Maj Gen** Walter J, Wash, DC, to 6513th SU Calif Mil Dist, Presidio of San Francisco.
Riggs, **Brig Gen** Theodore S, Wash, DC, to USAFFE, Tokyo.
Hightower, **Brig Gen** Louis V, Wash, DC, to USARCARIB(Panama).
Laidlaw, **Brig Gen** Waldo E, Carib, to 9393d TU COFORD, White Sands Pr Gr, La Cruces, NMex.
Schewe, **Brig Gen** Marion W, USAREUR, to 4009th SU Hq, Ft Polk, La.

General Officer Appointments

Announcement is made of the recess temp apt of the fol-named officers in the AUS with grade and date of rank as indicated:

Brig Gen to Maj Gen

Robinson, Paul I, MC, 1 Jul 51.

Col to Brig Gen

Schwartz, Jack W, MC, 26 Nov 55.
St John, Clement F, MC, 27 Nov 55.
Woodward, William R, Inf, 28 Nov 55.
McGee, John H, Inf, 29 Nov 55.
Hobson, Howard M, MPC, 30 Nov 55.
Starbird, Alfred D, CE, 1 Dec 55.

INFANTRY—

Miller, **Col** Allen C, II, Monterey, Calif, to OARMA, Rome, Italy.
Watkins, **Maj** Pershing V, Ft Knox, Ky, to ARMISH/MAAG 8673d DU, Teheran, Iran.
Casey, **Maj** James W, Ft Leavenworth, Kans, to Hq Third Army, Ft McPherson, Ga.
Wilder, **Maj** Harlis T, Ft Meade, Md, to USARCARIB(Antilles).
Altenburg, **Capt** Samuel L, Ft Knox, Ky, to Army Sec MAAG, Taiwan, 8678th DU, Taipei, Taiwan.
Gannon, **Capt** John P, Ft Benning, Ga, to Stamford, Conn, Officer remains asg to 1123d SU Conn A Res ADGRU, West Hartford, Conn.
Steele, **Capt** Roy R, Ft Hood, Tex, to USA Gp JAMMAT, Ankara, Turkey.
Gallant, **Capt** Joseph H, Ft Benning, Ga, to USARAL.
Frederick, **Capt** John A, New York, NY, to USARPAC.

To Inf Div, Ft Lewis, Wash

From station indicated:
Smith, **1st Lt** Albert J, Cp Chaffee, Ark.
Petty, **1st Lt** Bennie, Ft Dix, NJ.
Sharp, **1st Lt** Fred L, Ft Knox, Ky.
From Ft Hood, Tex:
Garcia, **1st Lt** J V — Johnson, **1st Lt** N
Henderson, **1st Lt** T
From Ft Jackson, SC:
Lagedrost, **1st Lt** S W — Stewart, **1st Lt** B L
From Ft Benning, Ga:
Bisek, **1st Lt** K J — Boyle, **2d Lt** W F
Motsko, **1st Lt** M M

To Officer Stu Co, 3461st SU, Ft Rucker, Ala

From station indicated:
O'Connor, **2d Lt** Douglas J, Ft Bragg, NC.
Leisy, **2d Lt** Henry J, Ft Bragg, NC.
Caylor, **2d Lt** Oscar C, Ft Bragg, NC.
Zimmerman, **Capt** Juan M, Ft Bragg, NC.
Hobbs, **1st Lt** William A, Ft Bragg, NC.
Sova, **1st Lt** Francis J, Ft Campbell, Ky.
White, **1st Lt** Joseph D, Ft Sill, Okla.
Bangert, **2d Lt** Lawrence D, Ft Lewis, Wash.
Burton, **2d Lt** James, Ft Bragg, NC.
Gile, **Capt** Richard E, Ft Bragg, NC.
Hedland, **Capt** Robert W, Ft Lewis, Wash.
From Ft Benning, Ga:
Hamilton, **2d Lt** L A — Singfield, **2d Lt** R F
Jarvis, **2d Lt** W H — Truby, **2d Lt** A G
Meghee, **2d Lt** W G — Coyner, **2d Lt** R R
Quinn, **2d Lt** H E — Dickey, **2d Lt** D A
Raible, **2d Lt** J W — English, **2d Lt** M L
Shanahan, **2d Lt** W G — Gregg, **2d Lt** D P

To Army Sec MAAG, Vietnam, 8653d DU, Saigon, Vietnam

From station indicated:
Gottlieb, **Lt Col** Arthur A, Ft Bragg, NC.
Pomeroy, **Lt Col** Roscoe E, Chicago, Ill.

To USAFFE

From station indicated:
Cleveland, **Capt** Edwin I, Ft Dix, NJ.
Coveney, **Capt** John A, Ft MacArthur, Calif.
Fecteau, **Capt** Roland G, Ft Devens, Mass.
Giles, **Capt** Jimmie, Wash, DC.
Colyer, **Lt Col** William N, Ft Sam Houston, Tex.

To USAREUR

From station indicated:
Logan, **Lt Col** Edward O, Norfolk, Va.
Pollard, **Maj** Thomas D, Ft Bliss, Tex.
Porter, **Capt** Bernard U, Wash, DC.
Blotzer, **Maj** John W, Ft McPherson, Ga.

To USARCARIB(Panama)

From station indicated:
Stefanowich, **1st Lt** Daniel R, Ft Hood, Tex.
Wells, **1st Lt** John W, Ft Bliss, Tex.
Lamar, **1st Lt** Mearlen G, Ft Bragg, NC.
Shealy, **Maj** Carroll D, Wash, DC.

ARMOR—

Baston, **Col** Joseph E, jr, Cp Stewart, Ga, to OCLL 8505th DU, Wash, DC.
Schwind, **Maj** Robert J, Monterey, Calif, to OARMA, Bern, Switzerland.

To USAFFE

From station indicated:
Felton, **Lt Col** Donald C, Chicago, Ill.
Miller, **Lt Col** Clifford L, II, Ft Bliss, Tex.
Roach, **Capt** Andrew J, Ft Benning, Ga.
Hunter, **Capt** Frederick A, Omaha, Nebr.

ARTILLERY—

Mulhall, **Col** Lawrence J M, Ft Meade, Md, to 3000th SU Hq Third Army, Ft McPherson, Ga.
Heitman, **Col** Charles L, jr, Ft Carson, Colo, to Army Elm 7241st DU Hq FECOM, Tokyo, Japan.
Nalle, **Maj** Richard, Los Angeles, Calif, to CGSC, Ft Leavenworth, Kans.
Jones, **Capt** Lawrence M, jr, Army Cml Cen, Md, to 8th Inf Div, Ft Carson, Colo.
Clough, **1st Lt** Junie L, Ft Story, Va, to Southern European Task Force, Leghorn, Italy.

To 1st Armd Div, Ft Polk, La

From Ft Sill, Okla:
Andrae, **2d Lt** T E — Crawford, **2d Lt** R T, jr
Bethune, **2d Lt** J R — Curlonis, **2d Lt** M J
Brown, **2d Lt** G B — Day, **2d Lt** D L
Browning, **2d Lt** W W, jr — Emmons, **2d Lt** B J
Clapper, **2d Lt** T D — Goodyear, **2d Lt** C W, IV
Griess, **2d Lt** D L — Johnson, **2d Lt** H L
Halton, **2d Lt** P E — Lang, **2d Lt** H P
Harrington, **2d Lt** W W, jr — Luebbe, **2d Lt** D E
Hendrix, **2d Lt** W H — Moran, **2d Lt** E G
Hoover, **2d Lt** J E — Newhouse, **2d Lt** C L
Puleo, **2d Lt** J R
Small, **2d Lt** L F
Vasconi, **2d Lt** V P

To Officer Stu Co, 3461st SU, Ft Rucker, Ala

From station indicated:
Tieman, **1st Lt** Leon O, Ft Bragg, NC.
Bell, **1st Lt** Lewis D, Ft Sill, Okla.
Henderson, **1st Lt** Hernon, Castle AFB, Calif.
Keister, **1st Lt** Leland W, jr, Ft Hood, Tex.
Cobb, **2d Lt** George D, Ft Bliss, Tex.

To 284th FA Bn, Ft Campbell, Ky

From Ft Sill, Okla:
Fitzwilliam, **2d Lt** J J — Johnson, **2d Lt** J W

To XVIII Abn Corps Arty, Ft Bragg, NC

From Ft Sill, Okla:
Carey, **2d Lt** G G, IV — Kosco, **2d Lt** W J
Hart, **2d Lt** B J

To 40th FA Gp, Ft Carson, Colo

From Ft Sill, Okla:
McCreight, **2d Lt** R E — Toohey, **2d Lt** W H
Rich, **2d Lt** P G

To 1st Inf Div, Ft Riley, Kans

From Ft Sill, Okla:
Buttrick, **2d Lt** W — Caldwell, **2d Lt** B E

To 4th Armd Div, Ft Hood, Tex

From Ft Sill, Okla:
Brown, **2d Lt** W F, jr — Hollister, **2d Lt** G L, jr
Hill, **2d Lt** R W

To 2d Bn Cmbt Team, Keflavik, Iceland

From station indicated:
Krueger, **1st Lt** William H, Ft Hood, Tex.
Pollard, **1st Lt** Louis M, jr, Ft Lewis, Wash.

To USAREUR

From station indicated:
Gabel, **1st Lt** James M, Ft Sill, Okla.
Holdsworth, **Lt Col** Edward H, Wash, DC.

To USARCARIB(Antilles)

From station indicated:
Gibson, **Capt** Reginald W, Berkeley, Calif.

—Continued on next page

THE DEPARTMENT OF DEFENSE

The Hon. Dwight D. Eisenhower, Commander in Chief of the Armed Forces

Military Liaison Officer—Col. Andrew J. Goodpaster.
Military Aide—Col. Robert L. Schulz, USA
Naval Aide—Comdr. Edward L. Beach, USN
Air Force Aide—Lt. Col. Wm. G. Draper, USAF

Secretary of Defense—Charles E. Wilson

Deputy Secretary of Defense—Reuben Robertson

Assistant Secretaries of Defense:

W. J. McNeil (Comptroller)
Carter Lane Burgess (Manpower, Personnel and Reserve)
Gordon Gray (International Security)
Thomas P. Pike (Supply & Logistics)
Clifford C. Furnas (Research & Development)
Frank D. Newbury (Applications Engineering)
Franklin G. Floete (Properties & Installations)
Dr. Frank B. Berry (Health & Medical)
Robert T. Ross (Legislative & Public Affairs)
General Counsel—Mansfield D. Sprague
Chairman of the Joint Chiefs of Staff—Admiral Arthur Radford, USN

MUTUAL INVESTMENT FUNDS

Quotations as of December 13, 1955

	BID	ASKED
Affiliated Fund	$ 5.98	$ 6.47
Atomic Development	14.01	15.28
Boston Fund	16.59	17.94
Broad Street Invest.	21.61	23.36
Bullock Fund	12.20	13.37
Canada General 1954	11.26	12.17
Canadian Fund	17.46	18.89
Chemical Fund	15.78	17.07
Commonwealth Invest.	9.14	9.93
Dividend Shares	2.70	2.96
Eaton & Howard Balanced	21.19	22.66
Eaton & Howard Stock	19.38	20.72
Fidelity Fund	14.72	15.91
Fundamental Investors	16.13	17.68
Gas Industries Fund	13.65	14.92
Incorporated Investors	18.94	20.48
Investment Trust of Boston	10.18	11.14
Massachusetts Investors Trust	33.35	36.05
Massachusetts Investors Growth	9.44	10.21
National-Wide Balanced	19.40	20.99
National Investors	17.95	19.41
National Securities Stock	8.71	9.52
National Securities Growth	5.89	6.44
Pioneer Fund	13.26	14.41
Putnam Fund	12.71	13.74
Television-Electronics Fund	11.29	12.31
Texas Fund	7.86	8.59
Wellington Fund	26.47	28.85

Furnished weekly by:
BROWN, MADEIRA & COMPANY
Specializing in Mutual Investment Funds
ONE WALL STREET
NEW YORK 5, NEW YORK

INVESTING *Today*

For **RETIREMENT INCOME** *Tomorrow*

Many service personnel, in planning for retirement, have regularly put money into savings. But some found these dollars buy about half as much now as they did ten years ago. Others found that planned investments in dividend-paying securities through Mutual Funds did a lot in offsetting this decline.

What does this mean to you? It means you can put your surplus dollars to work for you instead of letting them lie idle. Of course, investing incurs risk and reaching objectives is not assured. But thousands of people are now using Mutual Funds to build for retirement income! . . . doing it to reach their goal faster or to have more money when they do retire.

Investing for retirement through Mutual Funds seems to be "just right" for the military. Here's why: You can purchase them on a planned basis—out of present income. Professional investment men carefully select as many as 100 different securities for any one Fund, so all your eggs aren't in one basket. And they continuously supervise these securities. All details are handled for you automatically, too.

We have acted as financial counsellors to thousands of service personnel and civilians. We have helped them with their retirement problems through aid in the selection and purchase of Mutual Fund shares—shares in the Fund or Funds best suited to their personal aims. We'd like to help you, too.

Send a postcard today for our free BOOKLET containing full information on the Mutual Fund approach to financial planning for you and your family.

BROWN, MADEIRA & COMPANY
Specializing in Mutual Investment Funds
ONE WALL STREET, NEW YORK 5, N. Y.

AN-6

Commissioned OFFICERS and Senior NON-COMS
Top three grades, over 25 years of age & married
SAVE UP TO 33 1/3 PER CENT ON AUTO INSURANCE with
GOVERNMENT SERVICES INSURANCE UNDERWRITERS
Not affiliated with the U. S. Govt.

★ WORLD WIDE CLAIM SERVICE
★ CLAIMS PAID PROMPTLY
★ SAVINGS FOR YOU . . .

. . . because you eliminate the customary cost of maintaining an agency system therefore savings up to 33⅓ per cent can be yours.

★ MAIL THIS COUPON TODAY FOR DETAILED INFORMATION ★

GOVERNMENT SERVICES INSURANCE UNDERWRITERS — AJ
P.O. BOX 1116 SAN ANTONIO 5, TEXAS
NAME
ADDRESS
AGE ____ SINGLE ____ MARRIED ☐
LOCATION OF CAR
RANK/OCCUPATION

Year	Make	Model	Cyl.	Engine No.
Body Style		Cost	Purchase Date	New ☐ Used ☐

Distance to work ____
Excluding to and from work, is car used regularly in business or occupation?

If any drivers under 25, members of household, please complete following . . .
RELATION — AGE — MARITAL STATUS
MALE ____ FEMALE ____ No. CHILDREN ____

Please check for household floater information ☐

GOVERNMENT SERVICES INSURANCE UNDERWRITERS
Not affiliated with the U. S. Govt.

Army Orders

From preceding page—

To USARAL

From station indicated:
Hays, **1st Lt** William D, Oak Lawn, Ill.

CORPS OF ENGINEERS—

Lt Gen Samuel D Sturgis, C of E

Munhall, **Lt Col** William V, Ft Carson, Colo, to 9328th TU Ord Ammo Comd, Joliet Arsenal, Ill.
Meyer, **Maj** Richard H, New York, NY, to Hq and Hq Det 7126th AU JTF 7 Task Gp 7-2 Eniwetok Atoll, Marshall Islands.

From Ft Belvoir, Va

To station indicated:
Fricke, **1st Lt** Charles J, 151st Engr Gp, Ft Benning, Ga.
Berschauer, **2d Lt** Walter L, 802d Engr Avn Bn, APO 241, FEAF.

To Stu Det Army Lang Sch, Presidio of Monterey, Calif

From station indicated:
Grace, **Lt Col** Denis S, Sacramento, Calif.

To USAFFE

From station indicated:
Payne, **Lt Col** Leslie M, Ft Leonard Wood, Mo.
Muxo, **Capt** Eduardo, Ft Leonard Wood, Mo.
Bell, **1st Lt** Lindenburgh J, Ft Benning, Ga.
Cobb, **Col** Luther F, jr, Ft Belvoir, Va.
Mackenzie, **Maj** Gordon S, Ft Lewis, Wash.
Caverly, **Maj** John R, Somerville, NJ.
Lewis, **Maj** Martin E, Ft Belvoir, Va.
Hawkins, **Capt** Dale A, Owensboro, Ky.

To USAREUR

From station indicated:
Whitchurch, **Maj** Thomas W, Wash, DC.
From Ft Belvoir, Va:
Ross, **2d Lt** Wesley J
Sandersen, **2d Lt** F M
Savage, **2d Lt** R W
Seaborn, **2d Lt** G C, jr
Ames, **2d Lt** S R
Ballard, **2d Lt** F L
Creed, **2d Lt** T G
Frederick, **2d Lt** L W
Gavin, **2d Lt** John O
Gill, **2d Lt** Gordon G
Hamer, **2d Lt** R M
Hamilton, **2d Lt** A V, jr
Hannauer, **2d Lt** J O
Harpke, **2d Lt** C F
Havel, **2d Lt** R E
Hawk, **2d Lt** John A
Heikkinen, **2d Lt** K L
Higgins, **2d Lt** R L
Kelly, **2d Lt** John M
King, **2d Lt** R L, jr
McClellan, **2d Lt** J B
McLay, **2d Lt** J F
Miller, **2d Lt** H A
Mohl, **2d Lt** A F, jr
O'Connell **2d Lt** M N
Pace, **2d Lt** E L
Patton, **2d Lt** J H, III
Bitonti, **2d Lt** Frank
Chapman, **2d Lt** G A, jr
Tokarz, **2d Lt** W P

SIGNAL CORPS—

Maj Gen James D O'Connell, C Sig O

Taylor, **Lt Col** Claude E, Wash, DC, to 9434th TU Middle Eastern Sig Svc Det, Asmara, Eritrea.
Wolfe, **Maj** Curtis N, Ft McPherson, Ga, to 9427th TU Det 1 Alaska Comm System, Anchorage, Alaska.
Lundy, **Maj** Irvin M, Ft Lewis, Wash, to 3d Sig Co 3d Inf Div, Ft Benning, Ga.
Glennan, **Maj** John F, Tobyhanna, Pa, to Southern European TF, Leghorn, Italy.
Gurley, **Maj** Joseph C, Wash, DC, to 6th AS Det 7206th DU, Ft Huachuca, Ariz.
LaPointe, **Maj** Frank A, Ft Lewis, Wash, to Hq Third Army, Ft McPherson, Ga.
Kasper, **Capt** Charles L, Ft Knox, Ky, to Army Sec MAAG, Taiwan, 8678th DU, Taipei, Taiwan.
Spector, **Capt** Sam, Seattle, Wash, to 9470th TU Army Elect Pr Gr, Ft Huachuca, Ariz.
McLaughlin, **Capt** Charles H, Ft Lewis, Wash, to 9440th TU Sig C Pictorial Cen, Long Island City, NY.
Walsh, **1st Lt** Arthur A, Ft Devens, Mass, to 1st AS Det 8600th DU, Wash, DC.
Price, **1st Lt** Robert W, Ft Devens, Mass, to Fld Sta 8601st DU Vint Hill Farms Sta, Warrenton, Va.
Jorstad, **1st Lt** Norman D, Ft Devens, Mass, to Hq ASA 8600th DU, Wash, DC.
Delahanty, **1st Lt** John F, jr, Belmar, NJ, to 8619th TU Sig C Research Unit, Thule, Greenland.
Downing, **1st Lt** Earl D, Ft Hood, Tex, to Army Sec JUSMAG, Thailand, 8653d DU, Bangkok, Thailand.
Ellis, **1st Lt** Warren H, Ft Meade, Md, to Hq and Hq Co ASA 8621st DU, Tokyo, Japan.
Raab, **1st Lt** Martin D, Ft Devens, Mass, to Hq and Hq Co, ASA Europe, 8620th DU, Frankfurt, Germany.
Beck, **2d Lt** Earl L, Ft Huachuca, Ariz, to USA Elm SHAPE, 8651st DU, Paris, France.
Jarrell, **2d Lt** James R, Ft Devens, Mass, to Hq and Hq Co ASA Alaska, 8614th DU, Ft Richardson, Alaska.
Olson, **2d Lt** Leroy H, Ft Devens, Mass, to 261st Sig Co, Ft Bliss, Tex.
Fritz, **2d Lt** Walter R, Ft Devens, Mass, to Fld Sta 8602d DU, Two Rock Ranch Sta, Petaluma, Calif.
Turcotte, **2d Lt** Robert A, Ft Devens, Mass, to 16th Sig Bn, Ft Huachuca, Ariz.

From Ft Monmouth, NJ

To station indicated:
Anthony, **2d Lt** Robert T, 9577th TU White Sands Sig C Agency, White Sands Pr Gr, NMex.
Barker, **2d Lt** Darrell D, 69th Sig Bn, Ft Meade, Md.
Barnette, **2d Lt** Melvin E, 362d Sig Co, Cp Gordon, Ga.
Bastin, **2d Lt** Roger L, 228th Sig Co, Cp Gordon, Ga.
Hill, **2d Lt** Robert G, 362d Sig Co, Cp Gordon, Ga.
Rexroad, **2d Lt** William P, Hq Sp Wpn Comd 8452d DU Sandia Base, Albuquerque, NMex.
McGowan, **2d Lt** Scott F, 9470th TU Army Elct Pr Gr, Ft Huachuca, Ariz.
Wagner, **2d Lt** Richard J, 228th Sig Co, Cp Gordon, Ga.
Harris, **Capt** Eugene D, 7001st SU Hq MDW, Gravelly Pt, Va.

To Officer Stu Co, 3461st SU, Ft Rucker, Ala

From station indicated:
Walker, **Lt Col** Mansell A, Wash, DC.
Buchanan, **2d Lt** Paul J, Ft Monmouth, NJ.
Davis, **2d Lt** Willie K, Ft Lewis, Wash.
Dockler, **2d Lt** Gordon S, Ft Hood, Tex.
Grove, **2d Lt** Raymond L, Ft Monmouth, NJ.
Rogers, **2d Lt** Virgil R, Ft Huachuca, Ariz.
Rozzano, **2d Lt** Donald J, Ft Monmouth, NJ.

To 9400th TU Sig C Cen, Ft Monmouth, NJ

From station indicated:
Wagner, **Capt** Gerald A, Ft Hood, Tex.
Washburn, **Capt** George W, jr, Ft Hood, Tex.
From Ft Devens, Mass:
Bennett, **Capt** R E
Tamarkin, **2d Lt** J B
Tamarkin, **2d Lt** J P
Johnson, **2d Lt** D A

To 64th Ord Sp Wpn Bn, Ft Sill, Okla

From Ft Monmouth, NJ:
Childs, **2d Lt** W A
Olsen, **2d Lt** S E
Scott, **2d Lt** G C

To USAFFE

From station indicated:
Poole, **Capt** Charles M, jr, Ft Hood, Tex.
From Ft Monmouth, NJ:
Gaillard, **2d Lt** J A
Ruddy, **2d Lt** M J
Neely, **2d Lt** R L

To USAREUR

From station indicated:
Chiratisi, **Capt** Donald, Tobyhanna, Pa.
Tarter, **Capt** Marvin N, Ft Huachuca, Ariz.
Neff, **Capt** Orrin D, Wash, DC.

ADJUTANT GENERAL'S CORPS—

Maj Gen John A Klein, TAG

Adams, **Lt Col** George J, Chicago, to 7241st DU Hq FECOM, Tokyo, Japan.
Hart, **Maj** Rosemary (WAC), Chicago, to USAREUR.
McAuley, **Capt** Edward, Ft Jackson, SC, to 8th Inf Div, Ft Carson, Colo.
Chase, **Capt** Lawrence R, Governors Island, NY, to USARCARIB (Panama).
Carbaugh, **Capt** Royce A, St Louis, Mo, to 69th Inf Div, Ft Dix, NJ.
Page, **Capt** Leslie K, Ft Bliss, Tex, to Southern Europe TF, Leghorn, Italy.
Whitmer, **Capt** Gerald L, Ft Meade, Md, to USARAL.

JUDGE ADVOCATE GENERAL'S CORPS—

Maj Gen Eugene M Caffey, TJAG

Sewell, **Maj** Toxey H, Wash, DC, to USARCARIB (Panama).
Lawler, **Capt** Jack P, Ft Dix, NJ, to USARAL.

QUARTERMASTER CORPS—

Maj Gen Kester L Hastings, QMG

Laudani, **Lt Col** Angelo A, Boston, Mass, to OTQMG, Wash, DC.
Lawrence **Lt Col** Albert W, Wash, DC, to 9135th TU QM Tng Comd, Ft Lee, Va.
Maiorano, **Lt Col** Pasquale P, New Cumberland, Pa, to OTQMG, Wash, DC.
Pierce, **Maj** Earl S, Ft Eustis, Va, to Hq and Hq Co ASA Europe, 8620th DU, Frankfurt, Germany.
Cleary, **Maj** Daniel J, jr, Ft Bragg, NC, to USARAL.
Balkman, **Maj** Austin F, Ft Lewis, Wash, to 9135th TU QM Tng Comd, Ft Lee, Va.
Watkins, **Maj** Pershing V, Ft Knox, Ky, to ARMISH/MAAG 8673d DU, Teheran, Iran.
Emerson, **Capt** Fitzhugh L, Ft Dix, NJ, to USARAL.
Lendvay, **Capt** Eugene E, Ft Lewis, Wash, to Hq and Hq Co ASA Alaska, 8614th DU, Ft Richardson.
Gould, **1st Lt** David C, New Orleans, La, to 2d Inf Div, Ft Lewis, Wash.
Miloshi, **2d Lt** Eugene J, Ft Lee, Va, to 525th MI Gp, Ft Bragg, NC.

Officer Stu Co, 3461st SU, Ft Rucker, Ala

From station indicated:
Sims, **1st Lt** Dan F, Ft Bragg, NC.
Knotts, **2d Lt** Edward W, Ft Bragg, NC.
Vorbeck, **1st Lt** Joseph F, Ft Lee, Va.

To USAFFE

From station indicated:
Robertson, **Maj** James C, Wash, DC.
Smith, **Lt Col** James P, Richmond, Va.
From Ft Lee, Va:
Thomas, **Lt Col** J A
Marshall, **Maj** G W
Huckabay, **Maj** Z T

To USAREUR

From station indicated:
Lynch, **Lt Col** Joseph F, jr, Richmond, Va.
Evans, **Capt** Nicholas, Columbus, Ohio.
Wilhoite, **Capt** Roy J, Chattanooga, Tenn.
Adamson, **Col** Kenneth E, Ft McPherson, Ga.

FINANCE CORPS—

Maj Gen John B Hess, C of F

Whittle, **Lt Col** Charles B, Ft Lewis, Wash, to ARMISH/MAAG 8673d DU, Teheran, Iran.
Kerr, **Maj** Richard H, Cp Hanford, Wash, to OCOFT 8541st DU, Wash, DC.
Steele, **Capt** Robert W, Governors Is, NY, to USAFFE.
Desmarais, **1st Lt** Arthur J, Ft Jay, NY, to 9386th TU Umatilla Ord Dep, Ordnance, Oreg.

From Ft Benjamin Harrison, Ind

To station indicated:
Shira, **2d Lt** Gerald D, New York Region Army Audit Agency 8626th DU, New York, NY, w/sta Rochester Br, Church and Fitzhugh St, Rochester, NY.
Broski, **2d Lt** Gerald S, Kans City Region Army Audit Agency 8630th DU, Kansas City, Mo, w/sta Detroit Br, Detroit, Mich.
Brown, **2d Lt** Donald R, 9207th TU Seattle Army Terminal, Seattle 4, Wash.
Conti, **2d Lt** Ernest L, New York Region Army Audit Agency 8626th DU, New York, NY, w/sta Bridgeport, Conn.
Horan, **Capt** Donald J, USARAL.
Atler, **2d Lt** Charles A, Kans City Region Army Audit Agency 8630th DU, Kansas City, Mo, w/sta Denver Br, Fitzsimons AH, Denver, Colo.
Jones, **Capt** Charles E, USARCARIB (Antilles).

MEDICAL SERVICES—

Maj Gen Silas B Hays, SG

Darby, **Lt Col** Francis U, Waltham, Mass, to AH Cp Leroy Johnson, New Orleans, La.
Akers, **1st Lt** William A, Wash, DC, to Stu Det A Med S Sch, Brooke AMC, Ft Sam Houston, Tex.

Medical Service Corps—

Col Bernard Aabel, Chief

Cousins, **Lt Col** Owen D, Wash, DC, to 9954th TU Army and Navy Hosp, Hot Springs, Ark.
Valentine, **Maj** Robert G, Wash, DC, to Stu Det H First Army, Governors Island, w/sta Harvard Univ Grad Sch of Business Admin, Boston.
Swieter, **Capt** Kenneth L, Detroit, Mich, to 5109th SU Nebr ROTC Instr Gp, Omaha, Nebr, w/sta at Univ of Nebr, Lincoln.
Wilson, **Capt** John J, Ft Bragg, NC, to USMA 8660th DU, West Point, NY.
Collins, **Capt** Raymond L, Ft Bragg, NC, to OCOFF 8541st DU, Wash, DC.
Poole, **Capt** Richard W, Ft Leonard Wood, Mo, to 15th Fld Hosp, Ft Bragg, NC.
Katz, **2d Lt** Lawrence, Wash, DC, to 9956th TU Letterman AH, Presidio of San Francisco, Calif.

From Ft Sam Houston, Tex

To station indicated:
Bissell, **2d Lt** William H, jr, 7071st SU AH, Ft Belvoir, Va.
Block, **2d Lt** Julius L, 5022d SU AH, Ft Carson, Colo.
Bourland, **2d Lt** Gene M, 6944th SU AH, Ft Huachuca, Ariz.
Marshall, **2d Lt** Dan A Marshall, 3442d SU AH, Ft McPherson, Ga.
McKain, **2d Lt** Jerry L, 3431st SU AH, Ft Jackson, SC.
Mogel, **2d Lt** Louis E, 6003d SU AH, Ft Ord, Calif.
Oliver, **2d Lt** Syd W, jr, 4009th SU AH, Ft Polk, La.
Brown, **2d Lt** Karl K, 9928th TU Army Environmental Health Lab, Army Cml Cen, Md.
Butterfield, **2d Lt** John G, 6513th SU AH, Ft MacArthur, Calif.
Ross, **2d Lt** Edwin A, 4009th SU AH, Ft Polk, La.
Roth, **2d Lt** Alan M, 1201st SU AH, Ft Jay, NY.
Hendrix, **2d Lt** William G, 3444th SU AH, Cp Stewart, Ga.
Aylor, **2d Lt** Robert B, 9928th TU Army Environmental Health Lab, Army Cml Cen, Md.
Paris, **2d Lt** Henry J, jr, 9337th TU Ord Tng Comd, Aberdeen Pr Gr, Md.

To USAFFE

From station indicated:
Zavzietta, **2d Lt** Joseph A, Ft Hood, Tex.
Dendinger, **2d Lt** John W, Ft Hood, Tex.
Pomush, **2d Lt** Arlyn J, Ft Benning, Ga.
Kronman, **2d Lt** Mark J, Ft Benning, Ga.
Miller, **2d Lt** Jerry D, Ft Benning, Ga.
McDonald, **Capt** Roger W, Ft Lewis, Wash.
Ostermann, **1st Lt** Raymond J, Ft Benning, Ga.
Szmkowicz, **1st Lt** Raymond T, Ft Benning, Ga.
Williams, **1st Lt** Glenn M, Ft Rucker, Ala.
Hatfield, **2d Lt** Drake M, Ft Hood, Tex.

Veterinary Corps—

Brig Gen Elmer W Young, Chief

Yost, **Capt** Donald H, Wash, DC, to 9710th-23 TU Cml C Med Lab, Army Cml Cen, Md.
Monsees, **1st Lt** Charles W, Maywood, Calif, to dy sta Ft MacArthur, Calif; officer remains asg to 6513th SU S Calif Subdist, Ft MacArthur, Calif.
Sandstedt, **1st Lt** Van Dirck, San Francisco, Calif, to Dy sta Sacramento, Calif; officer remains asg to 6022d SU, Presidio of San Francisco.

Army Medical Specialist Corps—

Col Harriet S Lee, Chief

Chellman, **Capt** Betty P, Ft Jackson, SC, to 5025th SU AH, Ft Leavenworth, Kans.
Jaakkola, **Capt** Irma L, Phoenixville, Pa, to Stu Det Third Army, Ft McPherson, w/sta Ga Warm Springs Foundation, Warm Springs, Ga.
Merill, **Capt** Marie E, Waltham, Mass, to 7071st SU AH, Ft Belvoir, Va.
Taylor, **Capt** Frances P, Ft Sam Houston, Tex, to 5017th SU AH, Ft Leonard Wood, Mo.
Schmechel, **1st Lt** Marilyn J, Ft Belvoir, Va, to USARPAC.

Army Nurse Corps—

Col Inez Haynes, Chief

Dunn, **Capt** Lucille M, Ft Lawton, Wash, to 5027th SU AH, Ft Benjamin Harrison, Ind.
Lillard, **2d Lt** Calista J, Spokane, Wash, to 2128th-1 SU AH, Ft Knox, Ky.

From Ft Sam Houston, Tex

To station indicated:
Barrelle, **1st Lt** Margaret K, 2128th-1 SU AH, Ft Knox, Ky.
Burg, **1st Lt** Doris P, 1262d SU AH, Ft Dix, NJ.
Buettner, **1st Lt** Jane B, 6516th SU AH, Ft Lawton, Wash.
Fitzroy, **1st Lt** Barbara M, 2101st-1 SU AH, Ft Meade, Md.
Frizzell, **1st Lt** Emma A, William Beaumont AH, Ft Bliss, Tex.
Gaeto, **1st Lt** Rose M, 2128th-1 SU AH, Ft Knox, Ky.
Greycloud, **1st Lt** Mary A, Fitzsimons AH, Denver, Colo.
Love, **1st Lt** Marilyn A, 2101st-1 SU AH, Ft Meade, Md.
Minyard, **1st Lt** Erma E, 3431st SU AH, Ft Jackson, SC.
Smidt, **1st Lt** Rezella R, 3440th SU AH, Ft Benning, Ga.
Spraker, **1st Lt** Leona M, 3440th SU AH, Ft Benning, Ga.
Sylvia, **1st Lt** Irene, William Beaumont AH, Ft Bliss, Tex.
Turnbull, **1st Lt** Wilma, 5021st SU AH, Ft Riley, Kans.
Wilson, **1st Lt** Susan R, 2128th-1 SU AH, Ft Knox, Ky.
Arel, **2d Lt** Marilyn M, 6516th SU AH, Ft Lawton, Wash.
Irey, **2d Lt** Margaret R, 6003d SU AH, Ft Ord, Calif.
Joanni, **2d Lt** Elizabeth C, Fitzsimons AH, Denver, Colo.
Johnston, **2d Lt** Sharon C, 6003d SU AH, Ft Ord, Calif.
Pelouze, **2d Lt** Claire L, 5022d SU AH, Ft Carson, Colo.
Rupprecht, **2d Lt** Barbara M, 3431st SU AH, Ft Jackson, SC.
Shiely, **2d Lt** Beverly A, 5022d SU AH, Ft Carson, Colo.
Smith, **2d Lt** Marilyn I, 1262d SU AH, Ft Dix, NJ.
Wadkins, **2d Lt** Peggy J, 3440th SU AH, Ft Benning, Ga.
Campbell, **2d Lt** Elizabeth E, Fitzsimons AH, Denver, Colo.
Bishop, **2d Lt** Weldon J, 3420th SU AH, Ft Bragg, NC.
Lano, **2d Lt** Rose M, Fitzsimons AH, Denver, Colo.
Noll, **2d Lt** Merle A, 6003d SU AH, Ft Ord, Calif.
Giglio, **2d Lt** Vera M, 5021st SU AH, Ft Riley, Kans.
Holzhauer, **2d Lt** Mildred L, 5021st SU AH, Ft Riley, Kans.

To USAREUR

From station indicated:
Williams, **Capt** Margaret M, Denver, Colo.
Erkkila, **Capt** Martha M, Denver, Colo.
Stappenbeck, **Capt** Edna F, Ft Carson, Colo.
Swain, **Capt** Savannah G, Ft Knox, Ky.
Calcagni, **1st Lt** Doris M, San Francisco, Calif.
Barnum, **1st Lt** Eva J, Denver, Colo.
Vargo, **Capt** Margaret M, Denver, Colo.

To USCARIB (Antilles)

From station indicated:
Stonaker, **Capt** Margaret R, Wash, DC.
Helmann, **1st Lt** Eleanor M, San Francisco, Calif.
Hedger, **Capt** Altha M, Tacoma, Wash.

To USARPAC

From Wash, DC:
Jelinek, **Capt** L E
O'Dell, **2d Lt** S J
Grossman, **2d Lt** L L

ORDNANCE CORPS—

Maj Gen E L Cummings, C of Ord

Engler, **Col** Jean E, Detroit, Mich, to 9300th TU OCOFORD, Wash, DC.
Bash, **Lt Col** James H, St Louis, Mo, to 9328th TU Ord Ammo Comd, Joliet, Ill.
Sartor, **Maj** William M, Terre Haute, Ind, to 9390th TU Wabash River Ord Works, Newport, Ind.
Long, **Maj** Edward, Huntsville, Ala, to Army Sec MAAG, MELLUX, 7225th DU, Brussels, Belgium.
Gay, **Maj** Frank C, Wash, DC, to USA Elm Allied Forces Central Europe, 8651st DU Det No 1, Fontainebleau, France.
Ellis, **Maj** Adoniram J, Wash, DC, to South-

eastern Europe TF, Leghorn, Italy.
Mitchell, **Capt** Robert L, Sandia Base, NMex, to 3442d Sta Com, Ft McPherson, Ga.
Stewart, **Capt** Charles H, Ft Carson, Colo, to 9397th TU Twin Cities Arsenal, Minneapolis, Minn.
Faeth, **Capt** Henry J, Ft Devens, Mass, to 62d Ord Det, Cp Hanford, Wash.
Stokinger, **1st Lt** Richard H, Ft Devens, Mass, to Hq and Hq Co ASA Europe, 8620th DU, Frankfurt, Germany.

From Aberdeen Pr Gr, Md

To station indicated:
Rutledge, **1st Lt** Clifford T, Co B, 771st Ord Bn, Ft Lewis, Wash.
Eubanks, **1st Lt** Randall G, 4050th SU the Arty and GM Cen, Ft Sill, Okla.
Greenberg, **1st Lt** Joseph, 9359th TU Raritan Arsenal, Metuchen, NJ.
Moffitt, **1st Lt** John S, 9358th TU Pueblo Ord Dep, Pueblo, Colo.
Guinasso, **2d Lt** Charles B, 606th Ord Co, Ft Bragg, NC.
Reinen, **2d Lt** Gerald O, 574th Ord Integrated Fire Con Rep Det, Cp Hanford, Wash.
Tylor, **2d Lt** Ray C, 702d Ord Bn 2d Inf Div, Ft Lewis, Wash.
Young, **1st Lt** Clyde A, jr, Southern European TF, Leghorn, Italy.
Tolle, **2d Lt** Robert D, Laporte, Ind.
Corcoran, **2d Lt** Patrick J, Pittsburgh, Pa.
Wangenheim, **2d Lt** Richard M, Cp Gordon, Ga.
Bradford, **2d Lt** Lynn L, Huntsville, Ala.
Arnold, **2d Lt** John R, Ft Totten, NY.
Bennett, **2d Lt** Walter J, Kingsport, Tenn.
Jordan, **2d Lt** Neal F, Cp Stewart, Ga.
Harrison, **2d Lt** James J, Ordnance, Oreg.
Smallhouse, **2d Lt** Charles S, Ft Story, Va.
Bohlen, **1st Lt** Alfred W, jr, Anniston, Ala.
Bolch, **1st Lt** Adrian D, jr, Atlanta, Ga.
Johnson, **2d Lt** Glenn H, Dover, NJ.
Griswold, **1st Lt** Donald E, Ft Knox, Ky.

To 832d Ord Bn, Sandia Base, NMex

From station indicated:
Schultz, **1st Lt** James H, Wash, DC.
Ketzenbarger, **Capt** Clifford R, Cp Hanford, Wash.
Long, **Maj** Lloyd C, Joliet, Ill.

To Stu Det the Ord Sch, the Ord Tng Comd, Aberdeen Pr Gr, Md

From station indicated:
Burch, **1st Lt** George L, Ft Benning, Ga.
Dunn, **1st Lt** Charles H, Ft Bliss, Tex.
Heath, **1st Lt** Bobby R, Ft Bliss, Tex.

To USAFFE

From station indicated:
Siebeneichen, **Maj** Paul O, Huntsville, Ala.
From Aberdeen Pr Gr, Md:
Rollo, **2d Lt** J W
Summers, **2d Lt** C D
Wilson, **2d Lt** M W
Kinsel, **2d Lt** E T
Bryan, **2d Lt** C C
Bryant, **2d Lt** R L
Feltham, **2d Lt** J E
Gause, **2d Lt** J E
Hyman, **2d Lt** P J

To USAREUR

From station indicated:
Mills, **Capt** Joseph A, Terre Haute, Ind.

CHEMICAL CORPS—

Maj Gen William M Creasy, C Cml O

Mitchell, **Lt Col** Fred B, Army Cml Cen, Md, to 8th Inf Div, Ft Carson, Colo.
Drum, **2d Lt** John S, Ft Meade, Md, to 9778th TU Cml C Tng Comd, Ft McClellan, Ala.
Sands, **2d Lt** Clifton A, Ft Meade, Md, to 9710th TU Hq Cml C Research and Engr Comd, Army Cml Cen, Md.

From Ft McClellan, Ala

To station indicated:
Gudridge, **Maj** Frederick H, USARAL.
Mengenhauser, **2d Lt** James V, Officer Stu Co, 3461st SU, Ft Rucker, Ala.
Beebe, **2d Lt** John W, 2d Cml Wpn Bn, Dugway Pr Gr, Dugway, Utah.
Rogers, **2d Lt** Fulton F, jr, 9710th TU Tech Escort Det, Army Cml Cen, Md.
Vincoli, **2d Lt** Rinaldo W, 81st Cml Gp, Ft Bragg, NC.
Yoder, **2d Lt** Terry D, 2d Cml Wpn Bn, Dugway Pr Gr, Dugway, Utah.
Ciesla, **2d Lt** Edward Z, 9710th TU Tech Escort Det, Army Cml Cen, Md.
Hill, **2d Lt** Frederick E, 81st Cml Gp, Ft Bragg, NC.
Hillenbrand, **2d Lt** Bruce F, 7001st SU Hq MDW, Gravelly Pt, Va.
Jones, **2d Lt** Quincy B, 9771st TU BW Assessment Lab Dugway Pr Gr, Dugway, Utah.
Mast, **2d Lt** David P, jr, 9780th TU Hq Cml C Mat Comd, Baltimore, Md.
Mitchell, **2d Lt** Vernon F, jr, 81st Cml Gp, Ft Bragg, NC.
Moore, **2d Lt** William A, 9713th TU Rocy Mountain Arsenal, Denver, Colo.

To 9771st TU Dugway Pr Gr, Dugway, Utah

From Ft McClellan, Ala:
Bardwell, **2d Lt** R F
Birmingham, **2d Lt** A G
Bricker, **2d Lt** D E
Chopard, **2d Lt** J W
Carens, **2d Lt** W G

To 9721st TU NY Cml Proc Dist, New York, NY

From Ft McClellan, Ala:
Adams, **2d Lt** F R
Secatore, **2d Lt** W W
Bernon, **2d Lt** R
Burton, **2d Lt** A A
Callen, **2d Lt** R H
Downs, **2d Lt** W S, jr

To 9710th TU Hq Cml Research and Engr Comd, Army Cml Cen, Md

From Ft McClellan, Ala:
Fisher, **2d Lt** F O
Cucchiara, **2d Lt** O D
O'Leary, **2d Lt** K J
Garbers, **2d Lt** R C
Garrett, **2d Lt** E W
Humphrey, **2d Lt** D B
Konz, **2d Lt** M J

To 9766th TU, Cp Detrick, Md

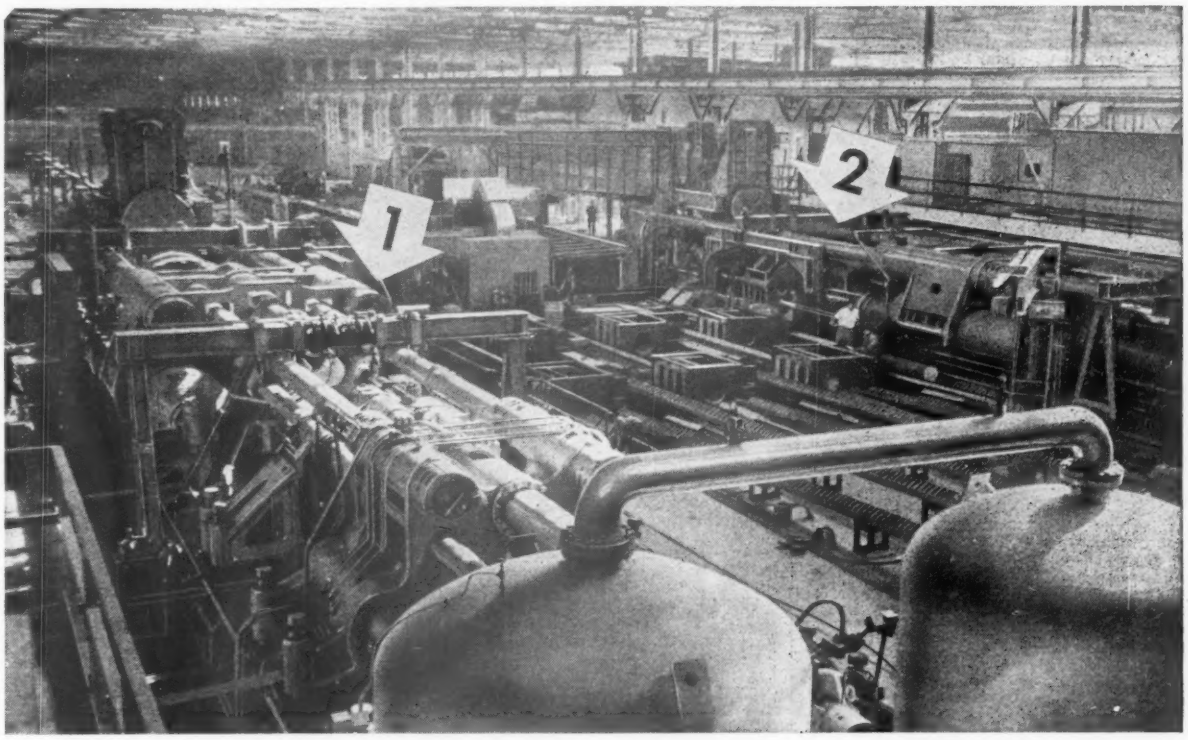
From Ft McClellan, Ala:
Daer, **2d Lt** H E
MacKenzie, **2d Lt** A K
Slade, **2d Lt** W R
Wilson, **2d Lt** J H, jr

CHAPLAINS CORPS—

Maj Gen Patrick J Ryan, ChC

Walsh, **Lt Col** William S, Ft Riley, Kans, to 6017th SU Det No 1 Sta Com, Cp Hanford, Wash.

—Continued on next page



Our two identical heavy presses protect against production delays

PRODUCTION of heavy extrusions began this month at Kaiser Aluminum's Halethorpe, Maryland plant.

We are the *only* producer of heavy extrusions with duplicate presses—identical in size and capacity.

As a result, regardless of any temporary shutdown of either press, *production can continue without interruption* because dies can be moved from one press to another without modification.

Thus, air frame manufacturers are assured greater protection against delays and disrupted schedules.

Soundest, highest quality extrusions ever made!

Billets produced for these presses are made using revolutionary degassing and metal-working techniques—a Kaiser Aluminum first, offered exclusively by us. Result: a new order of billet quality; virtually free from gas porosity; highest degree of freedom from inclusions.

Each of these heavy presses is capable of producing a finished aluminum extrusion up to 17 inches wide, 85 feet long, and up to 1,200 pounds in weight. In many cases substantially wider extrusions can be produced depending upon section design.

Kaiser Aluminum's new plant is completely equipped with the most modern facilities and fully integrated for the production of heavy extrusions exclusively.

Our engineers have had long experience in extrusion design and application. You are urged to take immediate advantage of their services.

Contact Kaiser Aluminum & Chemical Sales, Inc., *General Sales Office*, Palmolive Bldg., Chicago 11, Illinois; *Executive Office*, Kaiser Bldg., Oakland 12, California.

For details send for brochure, "Kaiser Aluminum Heavy Press Extrusions." Address: 61161 Kaiser Bldg., 1924 Broadway, Oakland 12, California.

Kaiser Aluminum

setting the pace—in growth, quality and service

Custom-Tailored
★ ★ ★ ARMY ★ ★ ★
Dress Uniforms
BLUES and WHITES

Blouse, trousers and cap
Mess jacket, white pique vest and trousers
Capes — Doeskin lined with Branch-of-Service color

All custom-made to your individual measurements, in any regulation fabric, with 990.2% gold bullion or Nylon trim. No deposit is required, and payments may be made in 4 monthly installments after delivery. Write for fabric samples, prices and order form.

A. Jacobs & Sons, Inc.
TAILORS OF UNIFORMS SINCE 1891
107 W. Fayette St. — Baltimore 1, Md.

Army Orders

From preceding page—

Marchiano, **Maj** Albert S, Ft Hood, Tex, to USAREUR.

To USARAL

From station indicated:

Gefell, **Maj** Joseph G, Ft Dix, NJ.
Gefell, **Maj** Gerard J, Ft Ord, Calif.

TRANSPORTATION CORPS—

Maj Gen Paul F Yount, C of T

Nilayan, **Capt** Carpio V, Oakland, Calif, to 7280th GU Trans Terminal Det, Casablanca, French Morocco.
Curll, **Capt** Edwin W L, Detroit, Mich, to USARAL.
Brobeck, **1st Lt** Irvin, jr, Ft Holabird, Md, to 9201.11 TU Hampton Roads Army Terminal, Hampton Roads, Va.
Lester, **1st Lt** James D, Hampton Roads, Va, to USARCARIB(Antilles).
Jones, **1st Lt** Charles P, Ft Devens, Mass, to 313th Comm Recon Bn, Ft Bragg, NC.
Goldstick, **2d Lt** Leonard S, Ft Mason, Calif, to Oakland Army Terminal, Oakland, Calif.

From Ft Eustis, Va

To station indicated:

Grinstead, **Col** John B, 9207th TU Seattle Army Terminal, Seattle, Wash.
Griggs, **Lt Col** Archie J, Army Sec MAAG, Cambodia, 8687th DU, Phnom Penh.
Wright, **1st Lt** Louie E, 7280th GU Trans Terminal Det, Casablanca, French Morocco.
Mulrooney, **2d Lt** Robert W, 5022d SU Det No 3, Hq Cp Hale, Colo.
Taylor, **2d Lt** Billy F, 9393d TU White Sands Pr Gr, Las Cruces, NMex.

To Officer Stu Co, 3161st SU, Ft Rucker, Ala

From station indicated:

Gilliland, **1st Lt** John O L, Roanoke, Va.
Quinby, **Capt** Upshur B, III, Ft Story, Va.
Warner, **1st Lt** Robert J, Ft Story, Va.

From Ft Eustis, Va:

Moore, **2d Lt** W E, jr
Schrand, **2d Lt** G J
Sultze, **2d Lt** E A
Sundberg, **2d Lt** R E
Morrow, **2d Lt** B E
Callaway, **2d Lt** C P
Williams, **2d Lt** G J
Westphal, **1st Lt** R E

To USAFFE

From station indicated:

McCarver, **Capt** Everett E, San Jacinto Ord Dep, Tex.
McLeod, **Lt Col** Gregg C, Southport, NC.
Oliver, **Maj** Tillman C, Ann Arbor, Mich.
Johnson, **Col** Alcorn B, Wash, DC.

To USAREUR

From station indicated:

Cross, **Maj** Clyde C, Seattle, Wash.
Lewis, **Maj** George W, Seattle, Wash.

MILITARY POLICE CORPS—

Maj Gen William H Maglin, PMG

Schuder, **Maj** Arthur E, Ft Hood, Tex, to USARCARIB (Antilles).

To Officer Stu Co, 3461st SU, Ft Rucker, Ala

From station indicated:

McLean, **1st Lt** Raymond O, Ft Lewis, Wash.
Detar, **2d Lt** John G, Ft Bragg, NC.
Clark, **1st Lt** Denzel L, Cp Gordon, Ga.

To USAREUR

From station indicated:

Due, **Col** William F, Norfolk, Va.
Berg, **Capt** Ahldor K, Indiantown Gap Mil Res, Pa.

WOMEN'S ARMY CORPS—

Col Irene O Galloway, Director

Houston, **Lt Col** Pauline V, Ft Meade, Md, to Office Dir of WAC 8532d DU, Wash, DC.
Trulock, **Maj** Sue B, Ft Meade, Md, to 5025th SU CGSC, Ft Leavenworth, Kans.
St Peter, **Capt** Virginia M, Ft Harrison, Ind, to 1243d SU NJ Mil Dist Hq Kearny Shipyards, Kearny, NJ.

To USAREUR

From station indicated:

Cecchettini, **Capt** Eleanor V, Ft McClellan, Ala.
Walters, **Capt** Ethelyn L, St Louis, Mo.

CHIEF WARRANT OFFICERS—

Wroblewski, **W-2** Raymond J, Sig C, White Sands Pr Gr, NMex, to JAMMAT-TUSLOG Det 4, Ankara, Turkey.
Watson, **W-2** Melvin L, Ft Bragg, NC, to USAF (SCARWAF) Alaskan Air Comd, Elmendorf AFB, for further Asg to 813th Engr Avn Bn.
Hopkins, **W-2** Joseph A, Ft Jackson, SC, to Stu Det 8579th DU, Ft Holabird, Md.
Botts, **W-2** Pete, Ft Holabird, Md, to 9778th TU Cml C Tng Com, Ft McClellan, Ala.
Garrabrant, **W-3** Andrew V, Aberdeen Pr Gr, Md, to 572d Ord Integrated Fire Con Rep Det, Philadelphia, Pa.
Cardella, **W-2** James A, Wash, DC, to OARMA Am Embassy, The Hague, Netherlands.
Durante, **W-2** Victor L, Ft Lewis, Wash, to 7th Sig Svc Bn, Louveciennes, France.
DeGram, **W-2** John C, Ft Knox, Ky, to 95'h MP Det, Ft Belvoir, Va.
McDaniel, **W-3** Robert C, Wash, DC, to Army Elm Hq Carib Comd, 7239th DU, Quarry Heights, CZ.
Voss, **W-2** Harold J, Ft Hood, Tex, to Southern European Task Force, Leghorn Italy.
Broyles, **W-2** Joseph W, Huntsville, Ala, to 1362d SU, Ft Tilden, NY.
Roeder, **W-2** William E, Ft Knox, Ky, to 26th MP Det, Ft Myer, Va.
Foley, **W-2** David, Monterey, Calif, to USA Msn to Bolivia, 7407th AU, La Paz, Bolivia.
Callahan, **W-2** George B, Governors Is, NY, to Southern European TF, Leghorn, Italy.
Jenkins, **W-2** Edward L, Ft McPherson, Ga, to Southern European TF, Leghorn, Italy.

To USAFFE

From station indicated:

Leonard, **W-2** Robert L, Presidio of San Francisco, Calif.
Oxford, **W-2** Walter E, Ft Riley, Kans.
Terryll, **W-2** Grant V, Ft Bragg, NC.
Abbott, **W-2** Carroll S, Ft Hood, Tex.
Keller, **W-2** Dwight L, Ft Lewis, Wash.
Huseman, **W-2** George F, Ft George G Meade, Md.
Reed, **W-2** Raymond J, Ft Huachuca, Ariz.

To USAREUR

From station indicated:

Kilpatrick, **W-2** Joseph W, Ft George G Meade, Md.
Uno, **W-2** Howard Y, Ft Winfield Scott, Calif.
Cuthbertson, **W-2** Patrick R, Ft Dix, NJ.
Gautschi, **W-2** Jordan T, Ft Bragg, NC.
Heinrich, **W-2** Robert L, Cp Gordon, Ga.
O'Barr, **W-2** Hugh A, Atlanta, Ga.
Tomhave, **W-2** Alfred W, Ft Leonard Wood, Mo.

To USARAL

From station indicated:

Engdahl, **W-4** Francis A, Ft Knox, Ky.
Navarre, **W-2** Christopher P, sr, Ft Hood, Tex.
Schwinn, **W-2** Murrow D, Ft Rucker, Ala.

WARRANT OFFICERS—

Carr, **W-1** Albert E, Chicago, to 8th Sig Co 8th Inf Div, Ft Carson, Colo.
Branton, **W-1** Dalton E, Ft Bliss, Tex, to 80th AAA Bn, Ft Meade, Md.
Mathews, **W-1** Casey P, Huntsville, Ala, to 1170th SU, Ft Devens, Mass.
Brennan, **W-1** James N, jr, Ft Eustis, Va, to 506th Trans Co, Ft Benning, Ga.

To USAFFE

From station indicated:

Holloman, **W-1** William H, III, Cp Stewart, Ga.
Novick, **W-1** William L, Ft Hood, Tex.

RETIRED—

Menagh, **Col** James J, TC; fr St Louis, Mo.
Hodge, **Lt Col** Robert D, QMC; fr Ft Riley, Kans.
Egert, **Maj** Chester W, ChC pd (40%) fr MHD, Walter Reed AMC, Wash, DC.
Eriksen, **Maj** Erik, Inf, pd (50%) removed from temp disab ret list and ret.
Rosengren, **Maj** Warren J, Inf, pd (100%) fr MHD Walter Reed AH, Wash, DC.
Dillon, **Capt** Clyde J, Inf, pd (40%) fr MHD USAH, Ft Benning, Ga.

Retired Upon Application

Gaither, **Col** Loren E, Sig C, fr Ft Monmouth, NJ.
Lamar, **Col** Andrew W, QMC; fr Ft Lee, Va.
Murphy, **Col** Daniel J, Ord C; fr 8452d DU Sp Wpn Comd, Sandia Base, Albuquerque, NMex.
Reber, **Col** Edward C, Ord C; fr Ft Meade, Md.
Schwartz, **Col** Byron W, Inf; fr New York, NY.
Hornor, **Col** John L, jr, QMC; fr Oakland, Calif.
Granholm, **Col** Frederick A, Arty; fr Ft Sam Houston, Tex.
Kirby, **Col** Alexander G, Arty; fr Ft Hamilton, NY.
Brown, **Lt Col** Maskell E, Sig C; fr Wash DC.
Lease, **Lt Col** Stanley E, Armor; fr New York, NY.
Collins, **Lt Col** George W, QMC; fr Jacksonville, Fla.
Fletcher, **Lt Col** Samuel M, Ord C; fr Cleveland, Ohio.
Reddon, **Lt Col** Bernard C, MSC; ret as Col; fr Ft Hamilton, NY.
Kolo, **Lt Col** John F, AGC; fr Milwaukee, Wisc.
Lisk, **Lt Col** Robert T, MPC; fr 8801st-0 DU, Cp Gordon, Ga.
Tarr, **Maj** Floyd H, QMC; in gr of Lt Col; fr Columbia, SC.
Thompson, **Maj** Roger M, Inf; fr Cp Chaffee, Ark.
Evett, **Maj** Robert W, AGC; fr Presidio of San Francisco, Calif.
Freeman, **Maj** Eugene D, Inf; fr Ft Hamilton, NY.
Ross, **Maj** Frank P, MPC; ret as Lt Col; fr Denver, Colo.
Hopper, **Maj** Joseph C, CE; ret as Lt Col; fr Ft Ord, Calif.
Mellom, **Maj** Julius D, TC; fr North Charleston, SC.
Wardle, **Maj** Clarence J, MPC; ret as Lt Col; fr 8801st-2 DU, Cp Gordon, Ga.
Cole, **Maj** Jesse J, Armor; fr Ft Hood, Tex.
Steele, **Maj** Paul L, Ord C; ret as Lt Col; fr Flagstaff, Ariz.
Fabian, **Maj** Eugene R, MSC; fr USAREUR.
Burnette, **Maj** Albert F, Arty; ret as Lt Col; fr Ft Riley, Kans.
Kelley, **Maj** Laura C, ANC; fr Waltham, Mass.
Neblett, **Maj** George L, CE; ret as Lt Col; fr Oakland, Calif.
Routh, **Maj** Cleo L, Arty; fr Ft Sheridan, Ill.
Gallagher, **Maj** James R, MSC; ret as Lt Col fr St Louis, Mo.
Heithaus, **Capt** John, TC; ret as Maj; fr 8459th DU Hq Basw Com Sandia Base Albuquerque, NMex.
Hulse, **Capt** Chester T, Inf; ret in gr of Maj; fr Ft Lewis, Wash.
Parker, **Capt** Braxton C, Inf; fr Ft Jackson, SC.
Plagmann, **CWO, W-2** Reginald F, QMC.
Houser, **CWO, W-4** Charles H, TC; fr Ft Lewis, Wash.
Boyer, **CWO, W-2** Roswell R, MSC; fr Wash, DC.
Blum, **CWO, W-4** Harvey R, AGC; fr Kenney, Tex.
Nittiskie, **CWO, W-3** Joseph N, QMC; fr Army Cml Cen, Md.
Ewing, **CWO, W-2** Earle E, AGC; fr Indiantown Gap, Pa.
Jorgenson, **CWO, W-3** Roy E, Sig C; ret as CWO, W-4; fr Ft Ord, Calif.
Schwoyer, **CWO, W-3** Anthony E, QMC; fr Ft Meade, Md.
Pruitt, **CWO, W-2** Vester L, QMC; fr Ft Hamilton, NY.

OFFICERS TEMPORARY DISAB RET LIST—

Cooper, **Maj** James H, Inf.
Earle, **Maj** James H, JAGC.
Fogg, **Maj** Lester H, MPC.
Prystowsky, **Capt** Sidney, MC.
Wagner, **Capt** Harold N, Inf.
Miller, **1st Lt** Edwin L, Inf.

OFFICERS REMOVED FROM TEMP DISAB RET LIST—

McGregor, **Maj** John D, QMC.
Dobbins, **Capt** Joseph G, Sig C.

RESIGNED—

Mohnson, **Maj** Lester D, jr, MC.
Levy, **Maj** Arthur E, MC.
Quam, **Capt** Jennie F, AMSC.
Tensfeldt, **1st Lt** Raymond J, Arty.
Thomas, **1st Lt** Otto J, Sig C.
Herron, **1st Lt** Dan P, Inf.
Lewis, **1st Lt** John H, Arty.
Wall, **1st Lt** Clifford H, QMC.
White, **WO** Earl R, AGC.

PROMOTED IN RA—

To Colonel

With DR fr 1 Dec '55:

Doleman, E C, Inf
Letzelter, C J, Inf
Cleveland, John A, jr, Inf
Powers, G T, 3d, Arty
Messersmith, J R, TC
Evans, R T, jr, QMC
Cahill, E M, Arm
Ryan, W F, Arty
Skinner, J H, Arty
Kleitz, A F, Arm
Meyer, R J, Sig C
Fletter, R W, Arty

To Lt Colonel

With DR fr 5 Dec '55:

Reiss, W J, Ch C
Howes, Alice N, WAC
Branch, E H, WAC
Simpson, Wayne LaV, MSC

To Major

With DR fr 1 Dec '55:

Allen, J F, MSC
Beaudry, S J, MSC
Huffman, J V, MSC
Burns, H E, ANC
Briggs, R V, ANC

To Captain

With DR fr 1 Dec '55:

Pratt, R F, MSC
Eveland, C L, MSC

RA PROMOTIONS CONFIRMED—

To Colonel

Gillespie, Ernest R, Ord C

To Lt Colonel

Genetti, E J, MC
Saunders, E J, Ch C

To Major

Jackson, W T, DC
Krause, W O, MSC

To Captain

Graham, R E, MSC
Nichols, B J, ANC
Varner, M L, ANC
Weeks, N L, ANC
Beamon, O M, ANC
Borko, H, MSC
Buzzetti, H J, WAC
Dodds, J M, ANC
Ducote, W S, Arty

To 1st Lieutenant

Adams, F C, jr, Arty
Briggs, P D, Arm
Clark, J M, jr, Arm
Conner, C R, Sig C
Cross, J S, Sig C
Dotson, J T, Arty
Hamilton, P W, jr, Inf
Jackson, J M, Ord C
MacGarrigle, G L, jr, Inf
Marks, R P, Inf
Nixon, D A, Inf
Nord, A A, Cml C
Oksa, R O, Sig C
Petrenko, G, Inf
Reid, Kay M, ANC
Stoner, J K, jr, Cml C
Sullivan, M D, Inf
Terry, B E, QMC
Thompson, J H, jr, MSC
Weikert, J L, Inf

To 1st Lieutenant

With DR as indicated:

Stipo, Vito D, CE, 5 Dec '55.
Jenkins, William McG, jr, Inf, 1 Dec '55.
Strickfaden, Wellington J, Arty, 2 Dec '55.

TEMPORARY PROMOTIONS—

To 1st Lieutenant

Ganahl, J, jr, Inf
Hugo, V J, jr, Inf
Jenne, D E, Inf
Jones, D D, Inf
Turner, L C, Inf
Utley, R M, Inf
Woodbury, G C, jr, Inf
Lieber, A C, jr, Inf
Morris, R P, Inf
Palastra, J T, jr, Inf
Gordon, J E, Inf
Bergstrom, R F, Arty
Zahn, F G, Inf

APPOINTED IN RA—

To Captain

Frantz, R J, JAGC
Hutchison, J H, JAGC
Shelton, T J, Sig C

To 1st Lieutenant

Barron, H F, WAC
Bellis, W H, Arty
Bittick, E K, TC
Blazina, J J, Ord C
Boettcher, H J, jr, Inf
Brillhart, A T, QMC
Brown, Norman, TC
Bryan, E P, Sig C
Bryant, J W, CE
Clark, J R, jr, Inf
Coad, W F, TC
Connelly, D W, AGC
Connolly, T F, Inf
Coroneos, P P, Arty
Daly, D F, Inf
Dupont, A A, CE
Dyment, LeR W, jr, Inf
Edwards, R O, Inf
Eicher, W E, Ord C
Epps, F Q, jr, Inf
Evans, R B, Inf
Fague, D L, Sig C
Fried, G W, TC
Gilbert, J M, Inf
Gordon, R D, MPC
Haff, P W, TC
Hanson, D F, Inf
Jackson, B E, ANC
Jones, W S, Arty
Kim, Richard, Inf
King, H J, FC
Kowalewski, S W, AGC
Kozlowski, S G, Inf
Krause, G W, Inf
Latoni, G, Ord C
Ledbetter, R C, CE
Leider, R, QMC
Lowell, E H, MC
Martin, I R, MPC
Mathews, M E, ANC
Mayer, A F, Arty
McGrath, R W, QMC
McMurrer, J E, jr, Ord C
Miller, H B, Ord C
Montgomery, D F, Inf
Murray, T H, Arty
Nasby, J A, jr, Ord C
Nelms, N S, AGC
Peterson, R B, Sig C
Pierce, M J, WAC
Piggott, V L, WAC
Repetto, J W, Sig C
Routh, E L, Sig C
Samuels, S A, Arty
Sanford, E S, QMC
Sansing, M J, WAC
Savage, Y D, AGC
Schrepel, M H, Inf
Simmons, R L, WAC
Siracuse, A J, TC
Spieldoch, R B, CE
Standley, R J, CE
Swift, R J, QMC
Thompson, R H, QMC
Trible, E W, WAC
Ward, N E, jr, TC
Welch, J H, jr, Ord C
Wirthlin, F R, Arty
Zamparelli, A A, Sig C

To 2d Lt

Leszczynski, J J, Arty
Long, J L, QMC
Lucas, W G, CE
Mays, R E, QMC
McCarney, A M, WAC
McKay, W L, Arty
McKnight, J R, CE
Mountain, B, Arty
O'Malley, J M, Arty
Owens, J S, Arty
Parker, H L, Arm
Porter, F S, Inf
Rice, H E, Inf
Ricker, N H, jr, OrdC
Rosenthal, P L, Arm
Rue, N L, SigC
Saiguero, M M, jr, Inf
Scott, C W, Inf
Seager, R M, OrdC
Shipman, W T, Inf
Smith, D R, CE
Smith, D L, QMC
Smith, M G, OrdC
Stieffel, R H, CE
Strand, V W, Arty
Thomas, G R, jr, Inf
Tobey, J N, Inf
Ton, J G, CE
Veditz, R P, TC
Vorba, R G, OrdC
Wallace, J R, Arty
Watkins, W W, jr, CmlC
Watson, J D, Inf
Watts, W D, SigC
Watts, W E, OrdC
Westcott, J C, Arty
Wier, M B, SigC
Wilson, L D, SigC
Woodruff, A R, Arty
Woolaver, P A, CE
Young, G D, CE
Allen, M, OrdC
Allison, T S, jr, Inf
Bell, W C, CE
Bonoan, R, SigC
Gafner, R L, Arty
Geifer, D A, SigC
Gingrass, R J, Inf
Harbor, F B, Inf
Johnson, R L, CE
Jordan, H A, jr, Inf
Lachelt, L L, MSC
Stewart, C A, Inf
Thomason, C H, Inf
Abrams, W G, QMC
Anderson, A H, Arm
Beasley, L C, Inf
Bell, R S, Inf
Boggs, W L, Inf
Breese, W L, OrdC
Bruns, B W, CE
Buckner, A M, Inf
Burbach, F J L, Arty
Capacio, M L, WAC
Carmichael, H H, CE
Cole, W W, Arty
Connors, J P, Arm
Cooper, H A, QMC
Cowley, J F, jr, Inf
Cunningham, M J, jr, Arty
Daggett, R W, OrdC
Damon, J A, jr, Arm
Davis, E E, QMC
Dietz, A L, jr, FC
Dimsdle, A, Arty
Donahue, R J, SigC
Donnell, H K, QMC
Dunn, J F, jr, OrdC
Edwards, J S, Inf
Ellis, J M, WAC
Font Portocarrero, Jorge M, Inf
Galliher, K D, CE
Gillespie, J T, Arty
Gregory, R T, AMSC
Halsted, T A, Inf
Harlan, J R, CE
Haws, E D, OrdC
Henslick, J R, Inf
Hingst, J M, CE
Holder, F D, jr, Arty
Imhoff, M, CE
Johnston, J J, Inf
Jordan, D R, TC
Keaton, J L, Arty
Kern, W M, AGC
Kupec, E W, CE
Lee, L L, Arty

DISCHARGED—

Coulter, **Capt** Dorcas E, ANC.

SEPARATIONS—

Finks, **Col** Raymond T, AGC.
McClintic, **Lt Col** George M, IG.
Horn, **Capt** Russell J, AGC.
McClellan, **Capt** Curtiss D, CE.
Rudolph, **1st Lt** Lloyd I, AGC.

BRANCH ASSIGNMENTS—

Shaw, **Capt** Harold E, TC, Cml C, Cml and Radi Lab, Army Cml Cen, Md; trf fr TC to Cml C.

DESIGNATED ARMY AVIATORS—

Senior Army Aviators:

Parsons, **Capt** Robert B, Arty.

ADVANCED ON THE RET LIST—

Wilder, **M/Sgt** George E, adv to Maj.
Kratz, **M/Sgt** Alton L, adv to Capt.
Thompson, **M/Sgt** Peter V, adv to 1st Lt.

Scott, M/Sgt Pealas W, adv to CWO.
Sinclair, M/Sgt Jack W.

EM RET AND TRF TO USAR—

Phillips, M/Sgt W J
Jula, Sgt John
Jenkins, M/Sgt C E
Creed, M/Sgt J W
Holmes, M/Sgt P O
Horsey, M/Sgt N V
Hyer, M/Sgt J J
Merry, M/Sgt R A
Snider, M/Sgt R S
Daw, Sgt P S
Maes, Sgt J J
Bark, M/Sgt F
Olmstead, M/Sgt S C
Trainor, Sfc F E
County, M/Sgt S L
Kozik, M/Sgt J L
Renaker, M/Sgt C R
Ricioppo, M/Sgt R J
Simms, Sfc F M
Willwater, Sfc J G C
Erikson, M/Sgt R H
Hill, M/Sgt G S
Verant, M/Sgt Frank
Corning, Sfc Horace
Pipkin, Sgt J M, jr
Faidley, M/Sgt H E
Vickers, M/Sgt R O
Washington, M/Sgt J
Bridges, Sfc E C
Cyr, Sfc Wallace
Watson, Sp-3 L J

ENLISTED MEN RETIRED—

Dean, M/Sgt J M
Arellano, M/Sgt P R
Britt, M/Sgt W M
O'Neal, SP2DCL B J
Blalock, Sgt C T
Cuny, Pvt W E
Rich, M/Sgt R M
Gogan, M/Sgt S
Owens, M/Sgt R E
Arnold, M/Sgt T J
Edwards, M/Sgt E J
Johnson, Pfc R L
Napolitano, Pfc V
Berryman, Pfc W L
Etter, Sfc E H
Irizarryincie, Sfc E
Libby, Sfc Carl A
Nation, Cpl Edwin
Avolos, Cpl R J
Rooney, Sgt L S
Smith, Pfc G D
White, Cpl C H
Wirtz, M/Sgt L A
Arakaki, SP1STCL H T
Hernandez, SP3DCL J Q
Lahnert, SP3DCL H W
Klawitter, Pfc R H
Helton, Pvt Charles
Lundy, Pvt E J
Lacey, Pfc W J
McCorkle, Sfc E V
Crawford, Sgt H L

EM ON TEMP DISAB RET LIST—

Jay, M/Sgt R C
Beckley, Sgt David L
Davenport, Sgt J R
Morse, Sgt D F, jr
Jamoles, SP3DCL I G
Jones, Cpl A A
Lovato, SP3DCL H V
Mohme, Pvt C L
Shields, Sgt J C
Espenschied, SP3DCL Harvey C
Ostermann, Pvt E M
Gillum, Pfc Billy L
Turner, Pfc Samuel
Isaacson, Pvt B S
Sizemore, Pvt L
Sciulla, Pfc A J
Witte, Pfc F S
Brown, Pvt D O
Kosinski, Pvt W A
Vande Zande, Sgt B B
Pickett, SP3DCL B L
Underwood, Sfc R T
Cumby, Pfc Eugene
McKenzie, Pfc K H
Elkins, Pvt E C
Turner, Pvt Max E
Abney, SP2DCL R F
Coward, SP3 H M
Johnson, Pfc R C
Rowden, Pfc E W
Gritzmaker, Pvt W L
Miller, Pvt P K
Roberts, SP1STCL William H
Rodi, Sgt Filippo
Stluka, SP2DCL R T
Thurston, SP2DCL William E
Smith, Pfc O K
White, Pfc J E C
Kala, Pvt E K
Hoch, SP-3 W A
Urban, Pfc W V
Horn, Pvt H L
Jacobs, Pvt Roy J
McPartland, Pvt J A
Casey, Sfc Edward
Hoop, Sfc John W
Rogers, Sgt Jesse E
White, SP3DCL W C
Walker, Cpl Mary E
Cruz-Negron, Cpl F
Galvan, Sfc J R
Washburn, Cpl W J
Fogg, SP3DCL T
Valdez, Pfc Rudy
Beck, M/Sgt A C

EM REMOVED FROM TEMP DISAB RET LIST—

Howell, Cpl G E, jr
Jones, Pvt J E
Jordan, Pfc Wesley F
Birdsong, Cpl H E
Kelly, Cpl Troy D
Conroy, Pvt Robert E
Walker, Sgt A W
Williams, Pvt A E
Corley, Cpl Harry B
Chrisco, Pfc H H
Campbell, Cpl Carrel
Radcliff, Cpl R E
Pulley, Pvt Eugene
Sluder, Pfc T E
Porath, Pvt David
Oshiro, Sgt Yoshinori
LeSoine, Pvt Lester
Woody, Sgt Lee P, jr
Carlson, Pvt A D
White, Pvt Robert J
James, Pvt Wallace
Hanover, Pvt W C
Goodwin, Pfc John C
Lowe, Pfc R F
Morgan, Cpl Ralph B
Mahoney, Pfc E D, jr
Bame, Pfc Harvey T
Rodriguez, Pvt P H
Reed, Cpl Joe N
Spraggs, Pvt W C

Assigned From Duty Overseas

The following named Army officers have been assigned as follows from duty overseas:

Colonels

Gould, Harold S, fr Saudi Arabia, to dy as Post Engineer, AAA and GM Cen, Ft Bliss, Tex.

Irby, William B, fr Tokyo, Japan, to Fitzsimons AH, Denver, Colo.

Weller, Wendell A, fr Tokyo, Japan, to Fitzsimons AH, Denver, Colo.

Maurer, Paul H, ChC, fr Alaska, to Hq Fourth Army, Ft Sam Houston, Tex.

Lt Colonels

Majors, Edward M, fr Paris, France, to dy as Exec Off, Combat Comd "C," 1st Armored Div, Ft Hood, Tex.

Czapla, Edwin H, fr France, to dy as Exec Officer, US Med Det, Brooke AH, Ft Sam Houston, Tex.

Major

Jensen, Melvin H, fr Cp Darby, Italy, to dy as Exec Off, 2d Anti Aircraft Arty BN, S-3 Sec, Ft Hood, Tex.

Captains

Meeks, Clayton W, fr 319th Sta Hosp, France, to dy as Company Commander, Med Tng Cen, Brooke AMC, Ft Sam Houston, Tex.

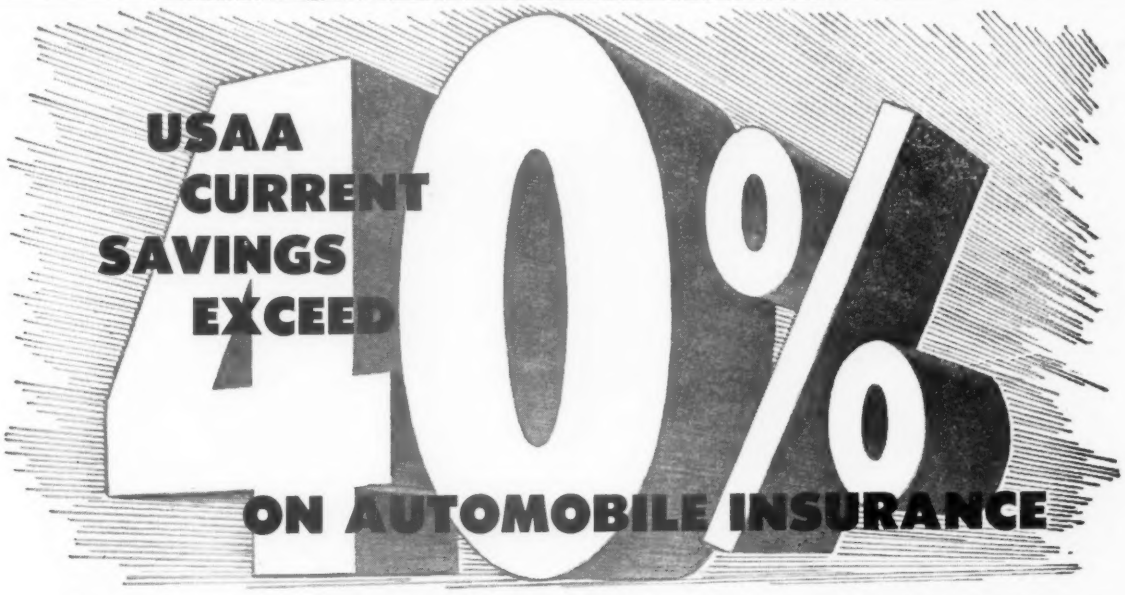
McGirk, Marjorie K, ANC, fr Landstuhl, Germany, to Brooke AMC, Ft Sam Houston, Tex.

Pigman, Charles E, fr Salzburg, Austria, to dy as Finance and Acctg Officer, Cp Stewart, Ga.

TRIPLE DOCTORATE

Lt. Col. Kenneth F. Burns, VC, USA, Chief of the Veterinary and Virology Sections at the Fourth Army Area Medical Laboratory at Ft. Sam Houston, Tex., has passed board examinations in Veterinary Public Health.

He holds a Doctor of Veterinary Medicine degree from Ontario Veterinary College, a Doctor of Philosophy degree from Tokyo University and a Doctor of Science degree from the University of Toronto.



Sounds like a big saving on standard automobile insurance . . . and it is.

Almost six million dollars were paid in dividends last year to USAA members on 282,843 policies. During its 33 years over 75 million dollars have been paid out in claims and returned in savings on policies.

Last year USAA automobile policyholders located in the States saved 44% of the standard manual premiums.

USAA was organized in 1922 by Army officers as a non-profit organization to make available automobile insurance at cost. The company has always been managed by active and retired officers of the Armed Forces.

USAA dividends are liberal because losses are kept down. Membership is open to active and retired commissioned and warrant officers of the U.S. Armed Forces . . . a preferred risk group.

USAA dividends are liberal because operating costs are kept down. Selling is done by mail. There are no agents' commissions to pay, or branch office overhead to meet.

Each year more and more Armed Forces officers turn to USAA for automobile and household effects insurance. Nearly 25% more policies were in force in 1954 than in the previous year.

USAA has enjoyed a healthy growth since it was established. Today it is the *oldest, largest* and *strongest* non-profit organization serving officers of the U.S. Armed Forces with automobile insurance.

USAA operates in the United States, its possessions and territories; Canada, Cuba and the Canal Zone; Japan, the Philippines, and certain U.S. military bases in the Pacific, as well as in Western Continental Europe. Claims are settled promptly even in the most out-of-the way places.

When its time to insure . . . insure with confidence . . . give yourself the best, and save, too. Insure with USAA!

USAA policies are sold by mail. For information on how USAA can serve you, fill in and mail coupon. No matter whether you're stateside, overseas or on orders, USAA is as close as your nearest mailbox, telephone or telegraph office. Your USAA insurance becomes effective as of postmarked time of application, unless a later date is specified.

United Services
AUTOMOBILE ASSOCIATION
Dept. E8, 1400 E. Grayson Street, San Antonio, Texas

Our new home now under construction

☐ Send information on Insurance covering household effects ☐ Send information on automobile insurance based on following data:

Car Year	Make	Model	Body Type	Pass Cap	Serial Number	Motor No.	No. Cyls.

Factory Price	Cost	Purchase Date	New/Used	Current Car License		Name in which car legally registered
				Year	State	

Is the automobile customarily used in the occupational duties of any person except in going to and from the principal place of occupation?_____

Is the automobile customarily used in driving to or from work?_____

If the automobile is customarily used in driving to or from work, how many road miles is the car driven one way?_____

Are any of the operators under 25 owners or principal operators of the automobile?_____

How many operators under age 25?_____ Age of each:_____

Relationship to owner:_____

If any of the operators under 25 are owners, or principal operators, of the automobile,

(a) are all such operators married?_____

(b) do all such operators have legal custody of a child resident in the household?_____

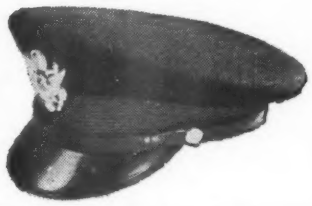
Name_____ Rank_____ Serial No._____

Military Address_____

If car not at above address, give location of car_____ EB

Luxenberg

The Finest Cap in the Army & Air Force



The famous Luxenberg Cap is worn by ranking Officers all over the world. Hand-made of finest felt, with hand-sewn straps and visor of Calfskin. "Lux-Roll-Edge" which insures perfect lines always. (Brown, Suntan, Blue 84)

No finer Cap at any price!

Perfect fit assured — if you send your correct hat size. Mail orders shipped promptly on receipt of check or money order. **$19.95 or at your P. X.**

Style "EP," new "proofed" finish in Army "Suntan" Tropical and Air Force Blue 84 Gabardine. $15.95 or at your P.X.

Luxenberg

Military & Civilian Outfitters
485 Madison Ave., New York 22

U. S. AIR FORCE ORDERS

Donald A. Quarles—Secretary of the Air Force
James H. Douglas, Jr.—Under Secretary of the Air Force
Dudley C. Sharp—Assistant Secretary (Materiel)
Lyle S. Garlock—Assistant Secretary (Financial Management)
Trevor Gardner—Assistant Secretary (Research & Development)
David S. Smith—Assistant Secretary (Manpower, Personnel & Reserve Forces)
General Nathan F. Twining—Chief of Staff

MAJOR GENERAL

Lee, (BrigGen) Morris J, fr 1100th USAFH, Hq Comd, USAF, Bolling AFB, DC (Pnt), & ret in gr of MajGen, eff 31 Dec 55.

COLONEL

Hansen, Robert P, APO 23, NY, NY, to Memphis AF Depot, AMC, Mallory AF Sta, Tenn.

Clotfelter, David W, Wash, DC, to dy sta Phys, Eval Bd, Maxwell AFB, Ala.

LT. COLONEL

Humphries, Donald H, Wash, DC, to 1134th USAF Sp Act Sq, Hq Comd, USAF, Ft Myer, Va, in connec w/AirA asg.

White, Walter A, Wash, DC, to 2343d Air Res Fly Cen, ConAC, Portland Intl Aprt, Ore.

Nickodem, Lowell S, Offutt AFB, Nebr, to Office, AirA, Manila, PI.

Dusenbury, James A, Ent AFB, Colo, to Hq USAFE, APO 633, NY, NY.

Moynahan, Francis V, Offutt AFB, Nebr, to 100th BomWg, SAC, Portsmouth AFB, NH.

MAJOR

Clymer, Harvey C, Wash, DC, to Hq AF Pers Tng & Rsch Cen, ARDC, Lackland AFB, Tex.

Moorhead, Gerald A, Wright-Patterson AFB, O, to dy sta Montgomery AF Sta, AMC, Ala.

Steiner, Everett W, Wash, DC, to 3627th Stu Sq, ATC, Tyndall AFB, Fla, for C1 56-0.

Snyder, Norman S, Offutt AFB, Nebr, to Hq Fifteenth AF, SAC, March AFB, Calif.

Watson, Charles H, Tinker AFB, Okla, to 6922d Radio Sq, Mbl, APO 75, San Francisco, Calif.

Lewellyn, Thomas L, Offutt AFB, Nebr, to 3415th Tech Tng Gp, ATC, Lowry AFB, Colo.

Saathoff, John A, Hill AFB, Utah, to Hq 64th AD (D), Pepperrell AFB, Nfld.

Morgan, Charles W, Offutt AFB, Nebr, to 93d Bmb Wg (H), SAC, Castle AFB, Calif, for dy as Ch, SAC B-52 Acft Eqp Eval & Audit Team.

Stuart, John K, Brookley AFB, Ala, to Hq 7244th AB Wg, (Dhahran), APO 616, NY, NY.

CAPTAIN

Dayton, Richard F, Wright-Patterson AFB, O, to Hq Spain Air Materiel Area, APO 285, NY, NY.

Hughes, Paul C, Wright-Patterson AFB, O, to dy sta Ohio State Univ, Columbus, O.

Genzler, Albert C, Wright-Patterson AFB, O, to Tech Tng Wg, ATRC, Keesler AFB, Miss.

Green, Edwin E, Robins AFB, Ga, to Hq AMC, Wright-Patterson AFB, O.

1st LIEUTENANT

Warth, Nellie J, Wright-Patterson AFB, O, to 3700th USAFH, ATRC, Lackland AFB, Tex.

Felder, James, (MSC), Wright-Patterson AFB, O, to 2845th USAFH, Griffiss AFB, NY.

2d LIEUTENANT

Correnti, John, Brookley AFB, Ala, to Hq SPAMA, APO 285, NY, NY.

Critchfield, Daren F, Will Rogers Fld, Okla, to 1264th Airways & Comm Svc Sq, Bentwaters Royal Air Force Sta, APO 755, NY, NY.

Waybright, Harvey D, Will Rogers Fld, Okla, to 1237th AACS Sq, Spangdahlem AB, APO 123, NY, NY.

Butters, John T, jr, Will Rogers Fld, Okla, to 1971st AACS Sq, Keflavik Aprt, APO 81, NY, NY.

Foote, John H, Will Rogers Fld, Okla, to 1243d Airways & Comm Svc Sq, Wethersfield Royal AF Sta, APO 120, NY, NY.

FORMER ORDERS REVOKED—

Bill, WO-1 Charles G, prev orders rel to Hon Disch thereof, revo.

RETIRED—

Archibald, Col Edwin P, fr Det 925, AFROTC, AU, Univ of Wisc, Madison, Wisc.

Generous, Col Harry W, fr Hq 6550th AB Gp, ARDC, Patrick AFB, Fla.

Isbell, Col Robert N, fr Hq AFO of Scientific Rsch, ARDC, Baltimore, Md.

Clough, Col (LtCol) Ernest L, fr Hq 2500th AB Wg, ConAC, Mitchel AFB, NY, in gr of LtCol, & Adv to gr of Col.

McClure, Col (LtCol) William H, fr Langley AFB, Va, in gr of LtCol, & Adv to gr of Col.

Black, Maj Gilbert W, fr 824th Opr Sq, SAC, Carswell AFB, Tex.

Lomax, CWO-3 Henry T, fr Hq SBAMA, AMC, Norton AFB, Calif.

OFFICERS TEMP DISAB RET LIST—

Williams, Maj Robert D, jr, fr 3750th USAFH, ATC, Sheppard AFB, Tex.

Van Atta, Maj Dwight C, fr 3275th USAFG, ATC, Parks AFB, Calif.

Eaton, Capt Lyle C, fr 3750th USAFH, ATC, Sheppard AFB, Tex.

OFFICERS FR TEMP DISAB RET LIST—

Hassell, Lt Col Bert R J, & disch.
Chambers, Capt Robert L, & disch.
Phipps, 2d Lt John R, & disch.

RESIGNED—

Maroni, Col (LtCol) Robert J.
Christenson, 1st Lt Arnold P.

PERMANENT PROMOTIONS—

To Lt Colonel

Pine, Ernest F, (ChC), w/DR 19 Nov 55.

To Captain

Holliday, Robert L, (MSC), w/DR 1 Nov 55.

W/DR 2 Nov 55

Stewart, Roy H.
Cornils, Verne W, (MSC).
Dykstra, John J, (MSC).
Spiers, Don J, (MSC), w/DR 4 Nov 55.
Matsuo, Jon T, w/DR 8 Nov 55.
Callaghan, Donald E, (MSC), w/DR 10 Nov 55.
Cramer, Darrell S, w/DR 12 Nov 55.

W/DR 14 Nov 55

Savage, George J. Hutchins, Lavern C.

W/DR 15 Nov 55

Seaver, James T, jr. Shaneyfelt, Willis G.
Flavion, R A, (MSC). Mosely, J D, (VC).
York, Edwin N, w/DR 17 Nov 55.

W/DR 18 Nov 55

Mathews, Thomas J. Moon, Wilner P.
McFadden, Kenneth L, w/DR 19 Nov 55.

W/DR 20 Nov 55

Berry, Harry M. Dooling, J A, (MC).

W/DR 21 Nov 55

Smith, James C. Halstead, J R, (VC).
Newell, Noel N, w/DR 22 Nov 55.
Nelson, Ralph E, w/DR 28 Nov 55.
Williams, Roger W, w/DR 29 Nov 55.
Ahrends, Stanley W, w/DR 30 Nov 55.
Hardy, Robert B, w/DR 1 Dec 55.
Pound, Allan G, w/DR 2 Dec 55.
Hellwege, Richard L, w/DR 4 Dec 55.
Watson, William H, jr, (VC), w/DR 5 Dec 55.

To 1st Lieutenant

Wilson, William J, w/DR 5 Nov 55.
Wuerz, Albert H, jr, w/DR 10 Nov 55.
Giles, John K, w/DR 11 Nov 55.
Lubin, Michael D, w/DR 19 Nov 55.
Rains, William E, w/DR 1 Dec 55.

W/DR 2 Dec 55

Williams, Floyd C. Borchik, Albert S, jr.
Jones, Lillian A, (AFNC), w/DR 4 Dec 55.

W/DR 7 Dec 55

Lindsay, Eugene K. O'Shea, Timothy G. (MSC).

To CWO-3

Troupe, Alton W, w/DR 1 Dec 55.
Rauktis, Dominic, jr, w/DR 2 Dec 55.
Deppe, George S, w/DR 5 Dec 55.
Reed, Grady H, w/DR 7 Dec 55.

TEMPORARY PROMOTIONS—

To Major

Paulsel, Robert E, w/DR 28 Sept 55.
Orr, William D, w/DR 4 Oct 55.

W/DR 1 Dec 55

Horton, Jack O
Kuldau, Parker C
Degroat, Russell E
Lewis, Walter L
Chambless, W F, jr
Behrens, Rae A
Culley, Charles C
Hampe, Druebert E
Mitchell, James T
Fisher, Vernon W
Booze, Richard W
Duncan, Charles B
Gidden, Word L
Eckman, Gordon P
Rogers, Francis F, jr
Orth, Paul R
Griffin, Benjamin T
Braginsky, Maurice
Dunham, Charles I

W/DR 2 Dec 55

Wynn, Donald D
Weeks, Arthur F, jr
Feigenson, T W
Medley, Robert B
Laspina, Gaetano J
Bennett, Eddie L
Fisher, Charles I
Weber, Hubert E
Demezas, Theodore H
Wilson, Paul F A
Robertson, O Z, jr
Gillum, Harry C
Gauldin, Herbert E
Bates, Mary E

W/DR 5 Dec 55

Collver, Robert C
Pruett, Lowell
Jackson, Malden M
Stropp, Robert H
Landess, Malcolm L
Dewhurst, Robert L
Bader, Morton W
Pitterle, Robert W
Stanley, Loren B, jr
Burris, Wiley E
Mayea, Alric E
Schmidt, Frederick C
Severin, Richard I

W/DR 6 Dec 55

Burnside, Robert E
Protos, Manuel A
Baysinger, R W, jr
Bowers, Charles L, jr
Kelley, Thomas R, jr
Dill, Robert R
Kleine, James D, jr
McNair, Nimrod, jr
Simcox, William H
New, Russell A

W/DR 7 Dec 55

Ledbetter, Lamar E
Culbertson, W R
Dieck, Theodore F
Gallagher, John J
Dunston, Leroy A
Kearns, Charles P, jr
Sexauer, Virgil H
Hamilton, A B
Townsend, Harold G
Gardiner, Robert O
Langley, Robert B
Sidorsky, Abraham M
Levings, Frank L
McGlone, Robert F
Cooke, Keith M
Linkous, Russell E
McKee, Robert V

To Captain

Hilbert, James C, w/DR 27 Oct 55.

W/DR 1 Dec 55

Moriarity, William J
Mursch, George A
Wilson, Charles G
Bosz, Leland H
McIver, Verble V
Allison, Clark H
Zavitz, Paul R
Ulrich, Lloyd C
Federle, Gordon I
Brode, Ross B
Youman, William L
Hoke, Lafayette L
Woodford,, Charles E
Ferrara Philip J
Sturgeon, Arnold L
Barousse, Roy A
Eborall, William
Robertson, Allen R
Williams, George C
Seamans, Allen E
Wisniewski, Steve S
Bingham, Frank D
Stolz, Henry B, jr
Barnes, Elmer L
Patterson, Herbert F

W/DR 2 Dec 55

Gray, Robert A
Dubose, Jack L
Hemenway, Ward W
Baxter, Walter H, III
Horsley, James C, jr
Hall, James H
Bretting, Martin M
Shahinian, Vaugh L
Skinner, Dean F
Smith, Robert G
Duel, James L
Deitsch, Charles E
Ur, Wilbur S
Haner, Robert H
Holden, Joseph C
Russell, Billie W
Belasich, John J
Kenniasty, Donald
Meyer, William C
Nunes, Emmett J
Pinson, Jay D
Perkins, Russell G
Roelle, Donald O
Speight, Oscar C, jr
Glassmeyer, James M
Dulong, Elmer F
White, Robert H
Ellis, Bruce A
McCombs, Clair A
Chaplin, Edwin G
Curry, William H
Winskie, John M
Moore, William L, jr
Zesiger, William J
Griffith, William C
Francis, Raymond R

W/DR 5 Dec 55

Hewitt, Veryl C
Kasdorf, Henry H
Cammer, Joseph J
Brackett, Wentworth
Crawford, Norman W
Carter, Murray E
Northrup, Edgar A
Rogge, Gene F
Madigan, William J
Odonnell, William B
Ballan, George E
Lightstone, Philip P
Stange, Laverne G
Cain, Leroy H
Anderson, John F
Keevil, Joseph A
Gutheil, William D
McSwain, Horace C
Long, Joseph H
Meerscheidt, Paul D
Booth, Archie T, jr
Washington, M S, jr
Naven, Frank E
Paul, George R
Probst, Robert G
Borowski, Eugene C
Wand, James F
Innis, Walter L

W/DR 6 Dec 55

Fuller, William G
Leimbach, Gilbert W
Eremea, George P
Raybould, William
Tomasch, John E
Johnson, Harold E
Brown, William E
Odonnell, Paul L
Torgenrud, Donald W
Kratz, Alvin
Pardue, James R
Savage, George R
Madden, Joseph B
Simmons, Ralph C
Millspaugh, Robert E
Prentice, Cessford A
Lanham, William T
Passarello, Frank J
Lafferre, James F, jr
Montgomery, Billy
Detling, Harold C
Koop, Zander
Unruh, Max W
Burns, Robert H
Lacy, Jack S
McGill, Earl J
Biggs, Robert A
Cushing, Don A

W/DR 7 Dec 55

Baylor, Carroll L
Schmidt, Norman
Champagne, E C, jr
Jensen, Bruce A
Collins, George W
Callison, Charles J
Barry, Frank E
Bowker, William R
Breeding, Robert L
Moher, Bernard G
Shell, Seaward J
Higgins, Edward D
Jenkins, Harold V H
Schwehm, William J
Powell, Harold B
Renals, Edmund T
Oakley, Roy E
Sultzer, Harry D, jr
Finlayson, Robert K
Oravetz, Michael G
Liotta, Robert C
David, Dale C
Houk, William R
Sullivan, John L, jr
Colabella, Joseph T
Stout, James M
McLellan, Sara J

To 1st Lieutenant

Reyes, Edward D, w/DR 20 Nov 55.
Ashton, Calvin N, w/DR 27 Nov 55.

W/DR 30 Nov 55

McGill, Robert B
Piper, Clifford L
Messick, Paul W

W/DR 1 Dec 55

Axtmann, Ethan F
Bailey, Harry B
Staples, John H, w/DR 2 Dec 55.
Queen, Robert J

W/DR 4 Dec 55

McKay, William G
Sorey, Charles S, w/DR 5 Dec 55.
Smith, Edwin T

W/DR 6 Dec 55

Miller, Hallard W
Boatwright, J M, jr
Peterson, James R
Fulghum, Charles R
Jackson, James B

W/DR 9 Dec 55

Henninger, Larry E Hullt, Vernon L

W/DR 13 Dec 55

Daun, Robert E Gruensfelder, R E

W/DR 14 Dec 55

Goldman, Donald M Vestal, Franklin G
Crystal, Mace A, w/DR 15 Dec 55.

To CWO-4

Salin, Gunnar, w/DR 1 Dec 55.
Baldwin, Harry D G, w/DR 2 Dec 55.
Gross, Jim W, w/DR 5 Dec 55.
Burke, Leon B, w/DR 6 Dec 55.
Nyers, Lester H, w/DR 7 Dec 55.

To CWO-3

Boynton, Daniel E, w/DR 1 Dec 55.

W/DR 2 Dec 55

Young, Ruel Chase, Aretis T
Walters, Kenneth R

W/DR 5 Dec 55

Wagner, Robert C Lohman, Ralph W

W/DR 6 Dec 55

Lyons, George E Steward, Ira H
McBratney, Merle G

W/DR 7 Dec 55

Maxam, Benjamin Stoner, Harris M

To CWO-2

W/DR 1 Dec 55

Goggi, Louis J
Woodward, C P
Bowman, Kirby C
Leas, Elmer G, jr
Phillips, Robert F
Gulyas, Stephen
Seaton, Charles K
Roman, Stephen J
Shadoan, Robert P
Leahy, Carroll M
Foley, William H
Caouette, Maurice J
Pastor, Joseph J
Masingale, B W
Little, Clyde P
Carter, Fred W
Nerone, Albert J
Labbo, Charles A
Carpenter, Orville H
Hakes, Harold R
Russell, William S
Jarvis, Richard A

W/DR 2 Dec 55

Kotulak, Joseph J
Bagwell, Robert T
Roush, John H
Walker, Edward B
Higginson, Marvin T
Gray, Robert L, jr
Krebs, Frank R
Isom, Sterling H
Rollo, Leslie F
Echols, Robert A, jr
Howard, John E
Schultz, Burley G
Rothermel, Gerald G
Rosenberg, Isadore
Smith, Edward P
Whaley, Henry L
Martin, Edward C
Isberg, Olan
Allen, John D
Brand, Harry B
McNeill, John H
Jones, James K

W/DR 5 Dec 55

Culpepper, Warren H
Austin, William R, sr
Crawford, Charles B
Schmolt, Alvin P
Rogers, Luke S
McBride, Harmon H
Hennessy, Edward F
Favinger, Earl D, jr
Ward, Donald
Trimble, Robert C
Krumpack, Henry B
Kollender, Earl W
Parsons, Sam B
Humphries, C L
Griffith, Charles W
Jordan, Randell N
Martinkovic, Paul J
Chaney, Cleades D
Fisher, James A
Mathis, Glenn M, jr
Klinitski, Thomas A

W/DR 6 Dec 55

Skinner, John F
Schaffer, Robert L
Church, Jim A
Kellett, Raymond B
Myers, Ray W
Megahan, Ralph A
Wagner, William J
Mitchell, David G
Wadlin, Herbert E, jr
McBryde, John W
Horner, Norman
Showalter, John R
Shumate, Howard G
Walker, Ottis E
Wood, William E
Rondeau, Arthur N
Sheppard, G C, sr
Moore, Troxler H
Shields, Walter F
Montgomery, J T
Norris, William A
Fulkerson, C T

W/DR 7 Dec 55

Baldwin, Clarence E
Livingston, Ralph V
Dillow, Robert E
Crowson, Noel R
Claxton, Herman T
Kirby, John B
Morgan, Leith C
Klikier, Leo
Bunting, David J
Brandt,, Ralph J
Tanner, Robert W
Moses, Dale W
White, Alvin H
Jarrett, Roy C, jr
Smith, Don W
Thompson, Gerald O
James,, Victor A
Watterson, Cecil B
Hartzler William H
Harris, Shelby W
Lewis, Lyndon R
Woodrum, Harold L

REGAF PROMOTIONS CONFIRMED—

To Colonel

Bailey, J C Proctor, John P

To Lt Colonel

Gwinn, John W
Kellams, Clinton M
Lee, Orville I
Mitchell, Ross L
Tibbetts, Oscar N
Killian, Frank, jr, (MSC)

To Major

Delahunt, John C, (MSC)
Washburn, Robert E, (MSC)

To Captain

Brinson, Pat D
Nacey, Edward R
Wood, R L
Novak, Alfred R
Pedersen, Stanley C

To 1st Lieutenant

Beyer,, John H
Sweet, Cyrus B, 3d
Panchisin, John E
Kessler, Doris M, (AFNC)

HONORABLY DISCHARGED—

Cica, Capt (1st Lt) Diana M, fr 1733d Air Trans Sq, Lt (Air Evac), MATS, Travis AFB, Calif.

SEPARATIONS—

Boyd, 1st Lt George R, jr.
Van Gieson, 1st Lt Donald E.

CHANGE OF NAME—

Lt Col George G Kellum, jr, to George G Kellum
Capt Mary E Fowlkes, to Mary E Hallmark
Capt Doris E Jordan, to Doris E Collier
Capt Mari C Vangries, to Mari V Pope
1st Lt Frances Delfraisse, to Frances Martinez
1st Lt Johanna M Devries, to Johanna M Thomas
1st Lt Sylvia L Glazier, to Sylvia G Owens
1st Lt Helene Hill, to Helene H Nash
1st Lt Rhoda B Huffman, to Rhoda B Christi
1st Lt Florence K Mock, to Florence K Kirby
1st Lt Marion L Moreside, to Marion L Sprague
1st Lt Lucille E Murray, to Lucille E Keith
1st Lt Joseph Sansola, to Joseph Sansolo
1st Lt Walter R Whitehurst, to Walter R Whitehurst, jr
1st Lt Evadeen Yoak, to Evadeen Kesler
2d Lt Ardis M Klockenteger, to Ardis M Hux
2d Lt Betty R Watson, to Betty W Johnson

ADVANCED ON RET LIST—

Salter, M/Sgt Charles F, to gr of Lt Col.

To gr of Captain

Hawkins, M/Sgt G E
McGregor, M/Sgt R P
Mroz, M/Sgt Stephen
Wimberly, M/Sgt L R
Boles, M/Sgt Joseph D, to gr of CWO.

To gr of WO(jg)

Hope, M/Sgt Harold L.
Snively, M/Sgt Millard A.
Norris, M/Sgt David W.

AIRMEN RETURNED TO RET STATUS—

Richie, M/Sgt Alben
Kelly, S/Sgt James B

AIRMEN TRF TO AFRES & ASG TO INACT STATUS—

Thibodeaux, M/Sgt Nolan L
Forse, T/Sgt Erle R
King, T/Sgt C M
Beasley, M/Sgt H F
Chamberlain, M/Sgt Lloyd H
Cole, M/Sgt Clyde
Erwin, S/Sgt Louis A

AIRMEN RETIRED—

Gilman, S/Sgt C H, in gr of T/Sgt
Shipley, A/3C L B
Jones, A/B E L
Lane, A/B Bennie H, in gr of A/3C
Dreckman, M/Sgt Paul E
Thompson, S/Sgt Charles W
Pilski, A/1C A E
Howell, A/3C T E
Winberry, A/3C U W
Lewis, M/Sgt J E
Veling, S/Sgt M J, in gr of T/Sgt
McGinnis, M/Sgt R C
Griffith, A/2C Earl C
Stegall, S/Sgt V S
Jones, A/2C N R
Dennis, A/3C T L
Raymer, A/2C R D, in gr of A/1C
Aro, M/Sgt William
Blinn, M/Sgt A F
Jones, S/Sgt H W
Crawford, A/1C W J
Pogirnicki, A/1C E L
Truitt, A/1C Oscar J
Millheim, A/3C T G

AIRMEN TO TEMP DISAB RET LIST—

Langdale, T/Sgt K M
McHenry, T/Sgt R D, jr
Baker,, S/Sgt C F
Albrecht, S/Sgt F E
Holmes, S/Sgt R M
Simonton, S/Sgt R E
Hastings, A/1C E R
Meyer, A/1C J P
San Nicolas, A/1C Vincente C
Borek, A/2C B B, jr
Carr, A/2C James
Dent, A/2C L D
Gross, A/2C R D
Martin, A/2C J W
Gobert, A/3C F E, in gr of A/2C
Hickman, A/3C R B
Jones, A/3C T E
Noah, A/3C P H
Smith, A/3C R E
Watson, A/3C J M
Metzger, A/B J W
Levandoski, M/Sgt L
Sheek, M/Sgt Paul C
Warren, T/Sgt W B, in gr of M/Sgt
Wideman, T/Sgt H P
Crowder, A/1C C T
Ford, A/1C George G
Horn, A/3C Roosevelt
Ray, A/3C Floyd P
Taub, A/3C Robert M
Grace, S/Sgt T C
Theusch, S/Sgt J C, in gr of M/Sgt
Guerra, A/2C Noe
Hester, A/3C Alex H
Nygren, A/3C R F

AIRMEN FR TEMP DISAB RET LIST & DISCH—

Kistner, A/1C H M
O'Mara, A/1C H R
Robinson, A/1C M E
Sandoval, A/1C D A
Berwager, A/2C J C
Krush, A/3C R W
Robinson, A/2C R
Rowe, S/Sgt P J
Johnson, A/3C A
White, S/Sgt R L
Brassell, S/Sgt W L
Cassidy, A/2C D J
Willey, S/Sgt J R

No Xmas Holiday for AAA

Most military personnel of the Army Antiaircraft Command will remain on duty on Christmas Day.

However, troops will rotate free periods from duty wherever possible to allow them to attend church services and other Yuletide activities. All will be served a special Christmas dinner.

Excellence in Electronics
RAYTHEON
WALTHAM 54, MASSACHUSETTS

U. S. MARINE CORPS ORDERS

Commandant—General Lemuel C. Shepherd, jr.
Asst. Comdt.—Lt. Gen. Randolph McC. Pate

COLONEL

Meek, Harold B, Overseas; to NavPhib Base, Coronado.
Booth, Alfred L, HQMC; to Overseas.

LIEUTENANT COLONEL

Dzura, Edward S, MarPac, SFran; to Overseas.
Foos, David jr, NAS, Jacksonville, Fla; to HQMC.
Mabry, Clarence J, Clarksville Base, Tenn; to MCRD, Parrisls.
Schmidt, Richard K, Overseas; to MCB, Cam Pen.

MAJOR

Wagner, William J, Overseas; to 1stMarDiv, CamPen.

CAPTAIN

Ordered Overseas from the listed stations are:

HQMC—Herbert G Cantrell.
AirFMFPac, El Toro—Gordon A Kroodsma.

Ordered to MCS, Quantico, from the indicated stations are:

Overseas—Elvyn E Hagedorn.
2dMarDiv, CamLej—Robert L Burke.

Ordered to 2dMarDiv, CamLej, from the stations shown below are:

NAS, CorpC—Lawrence R Hawkins.
NAS, Pncla—Fred C Rilling, jr.
2dMAW, CherPt—Richard T Spencer, Don J Slee, Arthur W D Lavigne and Richard A Bancroft.
Williams, Robert, MAD, Pncla; to Inactive Duty.
Nixon, "J" "P," USNH, Oakland; to Inactv Sta TempDsablRetList.
Thompson, Burdette L, MarBks, TreasureIs; to NAS, Oakland.

FIRST LIEUTENANT

Ordered Overseas from the listed stations are:

AirFMFPac, El Toro—Donald H Adrian.
ForAvn, AirFMFLant, CherPt—Marvin T Garrison.

Ordered to Inactive Duty from the stations indicated are:

2dMAW, CherPt—Howard V Dixon and Ambrose E Flaherty.

—Continued on next page

Combat Information Center aboard U.S. aircraft carrier —plotter charts aircraft tracks on plexiglass screen for computers on other side

ON THE JOB . . . not "on the way"

The marvels of radar equipment give the military "eyes in the dark" to spot enemy action. And the men who operate the equipment must know their business. That's why they're moved from one assignment to another by fast, dependable Scheduled Airlines.

Scheduled flight is *five times faster* than slow surface travel, and it saves the military millions in pay and per diem dollars annually. So next time you're moving one man or many—or traveling yourself—call a Scheduled Airlines representative. *Compare the costs, speed and dependability* of Scheduled flight with any other means of travel.

10% DISCOUNT for official travel on TR's.

Dependable, Scheduled Service Saves Millions of Valuable Man Hours for the Military

THE CERTIFICATED *Scheduled Airlines* OF THE U.S.A.

ALASKA AIRLINES
ALLEGHENY AIRLINES
AMERICAN AIRLINES
BONANZA AIR LINES
BRANIFF AIRWAYS
CAPITAL AIRLINES
CENTRAL AIRLINES
COLONIAL AIRLINES
CONTINENTAL AIR LINES
DELTA AIR LINES
EASTERN AIR LINES
FRONTIER AIRLINES
LAKE CENTRAL AIRLINES
LOS ANGELES AIRWAYS
MACKEY AIRLINES
MOHAWK AIRLINES
NATIONAL AIRLINES
NEW YORK AIRWAYS
NORTH CENTRAL AIRLINES
NORTHEAST AIRLINES
NORTHWEST ORIENT AIRLINES
OZARK AIR LINES
PACIFIC NORTHERN AIRLINES
PIEDMONT AIRLINES
RESORT AIRLINES
SOUTHERN AIRWAYS
SOUTHWEST AIRWAYS
TRANS-TEXAS AIRWAYS
TRANS WORLD AIRLINES
UNITED AIR LINES
WEST COAST AIRLINES
WESTERN AIR LINES
WIEN ALASKA AIRLINES

Save time, save money . . . send your Christmas Packages by speedy Air Parcel Post

U. S. NAVY ORDERS

Charles S. Thomas—Secretary of the Navy
Thomas S. Gates—Under Secretary of the Navy
James H. Smith, jr.—Assistant Secretary of the Navy for Air
Raymond H. Fogler—Assistant Secretary (Material)
William B. Franke—Assistant Secretary (Financial Management)
Albert Pratt—Assistant Secretary (Manpower, Personnel & Reserve Forces)
Admiral Arleigh A. Burke—Chief of Naval Operations

REAR ADMIRAL

Ammon, William B, Commander, Battleship Division Two; to Commander, Naval Forces, Marianas.

Crommelin, Henry, AstCh of NavOperations (Development); to Commander, Battleship Division Two.

Dietrich, Neil K, Deputy Commander, MSTS, WashDC; to Commander, Mine Force, Atlantic.

Erdmann, William L, Deputy Chief of Staff, CinC, Allied Forces, Southern Europe; to Commander, Carrier Division One.

Glover, Cato D, jr, Chief, Naval Air Advanced Training, Corpus Christi; to U.S. Navy Deputy to CinC Allied Forces Mediterranean.

Libby, Ruthven E, Commander, Battleship-Cruiser Force, Atlantic; to OpNav.

McManes, Kenmore M, Commander, Mine Force, Atlantic; to Battleship-Cruiser Force, Atlantic.

Switzer, Wendell G, Commander, Naval Forces, Marianas; to Commander, Naval Forces, Philippines.

Ward, Frank T, jr, Commander Fleet Air, Alameda; to Commander, Carrier Division Two.

CAPTAIN

Bailey, Claude F, OpNav; to CO USS Tolovana.

Bennett, Rawson, II, BuShips; to ChNav Rsch, NavDept.

Blodgett, George F (MC), XO NavHosp Pncla; to CO NavHosp CorpC.

Bowers, Thomas K, NFG WashDC; to CO USS Bexar.

Campbell, Gordon, OpNav; to NavDischRev Bd, NavDept.

Christensen, Roland A (MC), NavHosp Yokosuka; to NavHosp GLakes.

Coffee, Doyle M, Chief US Mission Caracas; to OpNav Tem.

Crollus, William E, jr, (DC), NavHosp Bainbridge; to NavMinDefLab PanFla.

De Shazo, George S (DC), USS Newport News; to NavDental Clinic, Bklyn.

Frank, Nicholas J, jr, ComPhibRon One; to Ofc of JAG NavDept.

Fleck, Francis E, jr, COUSS Salamonie; to OpNav.

Gillespie, Harold E (MC), ACFT FMFPac; to NavHosp Yokosuka Trmt.

Goldthwaite, Dana D (MC), St Charles Hosp and Orthopedic Clinic Bklyn Duins; to NavHosp St Albans LI.

Harrison, Cecil R, Staff CinClantFlt; to Ofc of JAG NavDept.

Hazen, Joseph T, ComServSixthFlt; to Com PhilaGru.

Hunter, Archibald D (CEC), CO NavCBCen Davisville; to DistCivEngr 11ND.

Husband, Alexander C (CEC), BuDocks; to CO NavCBCen Davisville.

Mandarich, Stevan, BuAer; to CofS and Aide to RAdm Richard E Byrd, USN-Ret.

McLeod, Bowen F, CO NAS NaMisTestCen Pt Mugu; to ComFAirWg 11.

Molesworth, George W, JStaff CinCFE; to InsMat Atlanta.

Porter, Carl W (CEC), DistCivEngr 11ND; to BuDocks.

Robillard, George N, Ofc of JAG NavDept; to ONR NavDept.

Samuel, Thomas W, XO NavSta Subic Bay Luzon; to CO USS Warrick.

Stevens, James E, CO USS Taconic; to ICAF WashDC.

Thompson, Marshall F, NavSec MAAG France Paris; to ComDesDiv 112.

COMMANDER

Berg, Winfred E, OSD WASHDC; to NRL WASHDC.

Bradford, Curtis H jr (NR), NAVSTA TONGUEPT ASTORIA; to PHIBGRU THREE.

Engelhardt, Sidney, HATRON ONE; to CO FASRON 109.

Fluitt, William S, USS MISPILLION; to 11ND.

Marquardt, Richard C, CO USS CONE; to FLETRAGRU CHESBAY.

Mix, Arthur E, USS GARDINERS BAY; to PATRON 19.

Park, Ernest S, CO FITRON 151; to AIRDEV RON FO R.

Redmond, Richard G, CO USS EDMONDS; to CO USS JENKINS.

Ricketson, George M (MC) (NR), NAVHOSP MARE; to USS BADOENG STRAIT.

Shultz, John W jr, BUSHIPS; to DAVID W TAYLOR MODEL BASIN CARDERROCK.

Strum, Charles G, USS MONTEREY; to AEWRON 15.

Wells, Harold A, NAAS WHITINGFLD MILTON; to USS THETIS BAY.

Baldridge, Jewett A, CO USS FESSENDEN; to OPNAV.

Billett, Dudley S jr, USS TARAWA; to AIRDEVRON TWO.

Buhrer, Gordon C, NAOTS CHINCOTEAGUE; CO FITRON 32.

Byers, Elmer G jr, USS DIAMOND HEAD; to NAVINSORD (SCRANTON) DAYSTROM INSTRUMENT ARCHBALD.

Clark, Grover V (SC), DOCKSUPOFC NAVCBCEN PORHUE; to BUSANDA.

Hathaway, Marvin F, NAVMAG PORT CHICAGO; to CO NAVMAG GUAM.

Hillberg, Albert G jr, TRANSPHIBRON SIX; to CO BEACHMASTERU TWO.

Hodges, James C jr (MC), NAVHOSP ANNA; to NAVHOSP PNCLA.

Hoerner, Helmuth E, BUORD; to BUAER.

Hubona, Michael (SC), USS YELLOWSTONE; to ONM NAVDEPT.

Ifft, James D, CO PATRON 21; to BUAER.

Jackson, Maurice B, USS CURTISS; to AEWRON ONE.

Klare, Herman H jr, BUORD; to BUAER.

McQuaid, Arthur F (CAC), 4ND; to MARCORSCOLS QUANT.

Monahan, Robert J, NAVSEC MAAG NETHERLANDS THE HAGUE; to NAAS CORRYFLD PNCLA.

Neal, Raymond G, USS KENNETH WHITING; to AIRPAC TEM.

Poynter, Drexel E, NABATRACOM NAS PNCLA; to NATRACOM NAS PNCLA.

Richardson, Curtis M, AIRTRANSRON ONE; to AEWRON 12.

Riddle, Meredith C, PHIBTRALANT; to USS KEARSARGE.

Shirley, John B, BUSHIPS; to OPNAV.

Tolerton, Raymond C, BUORD; to BUAER.

Bryce, David G, DESLANT TEM; to CO USS CHARLES H ROAN.

Cantlon, Clifton E, US TAIWAN DEFCOM TAIPEI; to SIXTHFLT.

Dicks, Tribble J, FMFPAC; to NOP MACON.

Ford, Edmund J (CHC), 12ND; to FMFPAC.

Foster, Edward L, CO AEWRON FOUR; to USS LAKE CHAMPLAIN.

Jenkins, William E, NATECHTRACEN MFS; to AEW WGPAC.

Jockusch, Julius W jr (NR), STAFF CINCPACFLT; to OPNAV.

Jones, Peter H (MC)(NR), NAVSTA GUAM; to NAVADCOM NTC SDIEGO.

Kilcourse, Robert S, FAIR JAX; to NABATRACOM NAS PNCLA TEMINS.

Miller, William B (NR), OPNAV; to NAS AKRON.

Pariseau, Joseph A, NPG DAHLGREN; to CO FITRON 53.

Swenson, Winford A, USS LEYTE; to AIRLANT.

Wilson, James C, COMLSTDIV 22; to USS EVERGLADES.

Abbott, Frank D, USS OWEN; to OIC NAVSCOL HARBORDEF NAVSTA TI SFRAN.

Alexander, James T jr, USS COLUMBUS; to DESLANT TEM.

Allison, Samuel F, BUAER; to OFC OF BAGR EASTERNDIST NYK.

Braun, John E, NAAS KINGSVILLE; to NAVGMGRU TWO NAS CHINCOTEAGUE.

Connor, Richard B (MC), NAVHOSP OAK DUINS; to NAVHOSP OAK.

Cunningham, James K (MC), NAVHOSP CHELSEA DUINS; to NAVHOSP CHELSEA.

Dailey, Elmer W jr, PATRON 47; to AIRPAC.

Danowski, Frank L, NAVNSAFETYCEN NAS NORVA; to USS VALLEY FORGE.

Davis, Douglas W, (NR), USS RENVILLE; to CO NAVRESTRACEN RICH.

Enright, James F (SC)(NR), NAS SOUTH WEYMOUTH; to RAD.

Ford, James A, SUBRON FIVE; to COMSUBDIV 51.

Johnson, Clarence E, CO MSTSO SASEBO; to 12ND.

Raymond, Henry H jr, COMLSTDIV 42; to NAVPHIBTRAU NAVPHIBASE LCREEK NORVA.

Register, Allen B, TRALANT; to NPF INDIAN HEAD.

Ryan, Delbert O, CO HERSUPPDET IZMIR; to BUPERS TEM.

Simmons, Dudley (SC)(NR), 12ND; to NSD GUAM.

Smith, Herbert E (CEC), BUDOCKS; to NAVFE.

Watson, George S, NAVSTA RODMAN; to NAVSUBINSURV SFRAN.

Cooley, Benjamin C jr, USS WACCAMAW; to WESTSEAFRON.

Hargreaves, James C, NAVSECGRUDET NAVSECSTA WASHDC; to NAVSECSTA WASHDC.

Schafer, William K, NAVSECSTA WASHDC; to NAVSECGRUDET NAVSECSTA WASHDC.

Scherer, George F (DC), NAVCOMMSTA GUAM; to NAVSTA TACOMA.

Chapman, Donald D, OFC OF JAG NAVDEPT; to STAFF CINCLANTFLT.

Crow, Claude A, CO FITRON 44; to NAAS KINGSVILLE.

Dittrick, Robert W, 5ND; to NAS AKRON.

Elliott, Paul R (CHC)(NR), MSTSNORPACSUBAREA; to NAS QUONPT.

Epperson, Douglas H (NR), NAS ATLA; to 5ND.

Gaboury, Warren D, OFC OF BAGR EASTERNDIST NYK; to BAR PIASECKI HELCORP MORTON.

Halvorson, George G, CO USS POWER; to BUORD.

Harrison, Louis A jr, COMLSTRON FOUR; to CO USS ALCOR.

Jullien, Louis H, FAIRWG THREE; to OPNAV.

Kabele, David R (CHC)(NR), NAS PNCLA; to NAVSTA SANGLEYPT LUZON.

Kerrigan, Dennie R (CHC)(NR), SECOND MAW MCAS CHERPT; to SERVLANT.

Kinney, Van M, HEDSUPPDET IZMIR; to USS POINT DEFIANCE.

La Marre, Allen W, OFC OF BAGR CENTRALDIST WPAFB OHIO; to PATRON TWO.

Macomber, Loren D, 4ND; to NAS ATLA.

McClanan, Francis H, NAS LAKEHURST; to USS THETIS BAY.

McGlathery, Richard D, 4ND; to NAVHOSP PHILA TRMT.

McIntosh, Robert W, CO USS AULT; to ACLANT.

McNeal, Horace P, DESLANT TEM; to CO USS POWER.

Nemeth, Stephen J, USS TOM GREEN COUNTY; to FLETRAGRU SDIEGO.

Pariseau, Joseph A, NPG DAHLGREN; to CO FITRON 53.

Redding, Lester A, BUAER; to NABATRACOM NAS PNCLA TEMINS.

Sauer, Ralph W (SC), BUSANDA; to OPNAV.

Shonerd, Henry G jr, COLUMGRU; to FLEACTS YOKOSUKA.

Stolitsky, Justin F (DC), NAVPHIBASE LCREEK; to USS SARATOGA.

Styer, Charles W jr, STAFF CINCLANTFLT; to SUBRON FIVE.

Tully, Robert L, OFC OF COMPT OF NAVY NAVDEPT; to CARDIV 18.

Williams, Thomas H, SUBSCOL NAVSUBASE NLON; to SUBRON FIVE.

LIEUTENANT COMMANDER

Barber, Thomas M (NR), AIRTRANSRON THREE; to RAD.

Brady, James R (NR), AIRTRANSRON THREE; to RAD.

Butt, Cyrus H, USS BROWNSON; to BATCRULANT.

Ezell, Van W, NAVSTA TI SFRAN; to USS NEW JERSEY.

Gimbert, Frederick L, AIRTRANSRON ONE; to AIRTRANSRON 22.

Hamilton, James R (MC), FIRSTMARDIV FMF (REINF); to NAVHOSP SDIEGO.

Hoggard, Preston, USS SHIELDS; to CO NAVMARCOR RESTRACEN AKRON.

Horoschak, Metro, NAVRECSTA NAVB CHASN; to MSTSWESTPACAREA.

Neuneker, Keith E, USS NORTON SOUND; to NAVMAG PORT CHICAGO.

Schreider, Elliott (NR), AIRTRANSRON 22; to RAD.

Smith, Frank E (NR), AIRTRANSRON 21; to RAD.

Trinidad, Salvador S (MC)(NR), NAVHOSP ST ALBANS LI TEM; to NAVHOSP CAMLEJ.

Wright, Francis J, SERVLANT; to USS REHOBOTH.

Wright, James G P (NR); to AIRTRANSRON 22; to RAD.

Bieser, Arthur L (SC)(NR), NAS LAKEHURST; to NARTU NAS LAKEHURST.

Bradley, Charles T, NAMATCEN NAVB PHILA; to FAETULANT.

Doolittle, George H, NAAS CORRYFLD PNCLA; to AIRPAC TEM.

Dresel, Robert F, BUAER; to USS BENNINGTON.

Gaiennie, George W, COMCARDIV THREE; to OPNAV.

George, Frank S (NR), AIRTRANSRON SIX; to RAD.

Hill, Paul E, USS JUPITER; to AEWRON 12.

Kenyon, Lawrence H (SC), USS SAIPAN; to SFRANNAVSHIPYD.

Lobaugh, Leslie E (SC), USS ELDORADO; to NAD Hawthorne.

Phillips, Harwood C (CEC) (NR), NAS OCEANA VABEACH; to RAD.

Reed, Raymond J (ChC) (NR), 3dMARDIV FMF; to COGARD TRASTA GROTON.

Rogers, David E (CEC), BUORD; to NAV STA ARGENTIA.

Smith, Hovey D, USS CURTISS; to PATRON TWO.

Steinbeck, Albert A, USS WORCESTER; to USS STEINAKER.

Tyler, Ellery E, USS SHASTA; to OPNAV.

Wooden, William W, NAS CECILFLD; to NAS GTMO.

Bailey, Glen P, USS HANCOCK; to AIRPAC TEM.

Bane, George A, FAWTULANT; to USNAV PGSCOL MONTEREY DUINS.

Brekke, Trond G, AIRDEVRON ONE; to AIRLANT TEM.

Bush, William H D (NR), CO NAVRESTRA CEN PNCLA; to LANDSHIPRON SEVEN.

Carey, Charles J jr (NR), USS GENERAL WM MITCHELL; to SCREENINGBDMBR INDPERSECREV OSD WASHDC.

Carlson, Robert C, OIC GCAU 29; to NAAS WHITINGFLD MILTON.

Coad, Richard J, USS CONY; to AFSC NOR VA DUINS.

Marine Corps Orders

From preceding page—

MarBks, NPG, DahlgrenVa—Richard M Bartunek.

Ordered from Overseas to the listed stations are:

MarBks, FtMeade—Joseph A Donnelly.
ForTrps, CamLej—Matthew B Peck, jr.
AirFMFPac, El Toro—Robert S Reed.
2dMAW, CherPt—James R Bannister.

SECOND LIEUTENANT

Ordered from MCS, Quantico, to the listed stations are:

Overseas — James D Hearn, Albert O Rabassa, Robert A Cappelletti, Charles T Koval, Donald C Moulton, Hal V Patton jr, Robert W Secor, John L Shanahan, Elmer L Crain, Stephen Rosoff, James R Thomas, George E Tracy jr, Warren Weinstein, Clarence J Young jr, Francis P Califano, Herbert C Haight, Joseph A Saldutti, Joseph J Caputo, Chapin Breckinridge, James A Connelly 2d, Joseph H Cook, Nova E Demoney jr, Donald P Brown, George L Capwell, Edward F Doyle jr, Thomas W Dye, Jack A Gaffney, James S Gill, John E Koehn, Robert G Ohly, Thomas H Taylor, John S W Buxton, Francis X Doyle, Kerry M Donovan, John A Roberg, Franklin D Schwengel, Barton M Biggs, Billy D Carter, Michael J Conaton, Gerald P Klug, Gene A Le Page and John E Stark.

MCTC, 29Palms—John E Marion, Philip L Altick, Mark E Mahowald, Reuben C McBride 3d, and Jack E Williams.

ForTrps, 29Palms—Clifford H Agenstein, Joseph E R Deschambault, Erik H Haupt, Gerald A Walsdorf, Jonny O Dean, Marlin A Pound, Gerald E Millis and Francis V Scanlan.

ForAvn, AirFMFLant, CherPt — John W Day jr, Don B Rhomasson and James D HargleRoad.

CG, MCAS, CherPt — Jubert W Dogherty, Sidney K Pitman and David A Russell.

MCAS, Miami—Edward E Faber, Joseph W Fontana, David K Jones, Thomas M Whaling and George L Shea.

1stMarDiv, CamPen—Ronald D Keefer, Hubert A Moore, Patrick J Callahan, Herbert W Goll, John S McCormick, Raymond A Njos, Edward D O'Neill, Bernard F Skul, Joseph M Takash, Gerald G Abel, William J Chaplin, Harry V Foster, Roger L Ginavan, Jarvey B Hoff, Robert A Pokorny, Robert C Caldwell, John C Coffin, Edward W Cuthbert, William F Keith and Clifford J McNamara jr.

2dMarDiv, CamLej—Robert C Wenrick, James E Knowles, Walter C McLaughlin, Tracy L Moon, William C Price, John J Sullivan, James H Benson, Morrel G Clute, Charles D Earley, Thomas D Samford, Charles J Sheehan, James N Swift, Brinton D Bowles, Louis I Fiego, and Richard C Hyatt.

2dMAW, CherPt—Robert A Meyer, Jack W Beck, John J Bolger, Thomas G Felke, Lawrence J Felman, Elmer J Goetz, Louis A Heyd jr, Roger P Kohl, Richard J Smith, Michael A Ward, William C Rives 3d, and Nicholas V Sclarappa.

MCAF, JacksonvilleNC—Richard M Scroggins and Murphy D Adams.

MCAF, SantaAna—Paul A Taglia and Chas E Volkman.

MCAB, CherPt—Robert P Riley.

3dMAW, El Toro—Richard L Crist, John R Gits, Donald M Haneke, Tom L Kornegay, Gregory D O'Shea, Elias Ramirez, Earl F Strong, Alexander Stephens, Wilbert W Strawn, Jon O Stuffiebeem, James H Jiranek and Louis B McKee.

MCB, CamLej—Francis W Rice.

NAS, Pncla—Mars M Adkins, Karl V Albert, William P Arnold, Richard A Bailey, David A Ballantyne, John T Beatty, Richard L Berry, Peter D Binkley, Charles S Bishop jr, Boyd R Brown, Rufus Choate jr, James G Cowart jr, Cecil A Edwards jr, Grigsby V Gamble, Alexander L Graham, Richard D Hanna, Charles C Hejde, John A Hoag, Geo E Hotz, Glenn G Jacks, Robert V Janis, Chas J Kirkhoff, Andrew J Lampe, Francis M Logan, Fred Owlett, Stephen L Reveal, John P Roos, John L Sentous, Bernard R Terhorst and Milner B Wilson 3d.

ForTrps, CamLej—Winslow M Cox, Thos M Cozad, Joseph J Piermatteo, Ronald F Rine, Gene W Slagle, Robert L Anderson jr, George W Carey, Richard C Halden, and Thos J Hughes.

Ordered Overseas from the listed stations are:

AirFMFPac, ElToro — David B Garrett, Lyell H Holmes, Paul F Melcher and Max H Casper.

1stMarDiv, CamPen—David B Asperheim.

Ordered to MarBks, WashDC, from the listed stations are:

ForTrps, CamLej—John J Avignone.
2dMarDiv, CamLej—John W Brown.

CHIEF WARRANT

Ordered Overseas from the indicated stations are:

2dMarDiv, CamLej—Herbert L Gault.
MCB, CamPen—John Cemeris.

Cooper, Parker C, NAVFE; to AIRPAC TEM.
Crumpier, Granville C, AIRTRANSRON 24; to AIRTRANSRON 22.
Edwin, Norman L (NR), NAVFE; to AIR PAC TEM.
Ferguson, Paul L, CO USS MERAPI; to 12 ND.
Griswold, William R (ChC) (NR), NAAS BARINFLD FOLEY; to MSTSPACAREA.
Hogan, Robert B, NATECHTRACEN NAS JAX; to AIRLANT TEM.
Hoskins, Leonard P (NR), SERDIV 51; to NAVCOMMSTA GUAM.
Jackson, Ralph F, CO USS DIABLO; to OP NAV.
MacKenzie, Gordon C, USS PRICHETT; to NAVHOSP CORONA TRMT.
Nieman, Ray C, USS SIERRA; to JINDSCTY TRACOURSE FT HOLABIRD.
Russiano, John N, AIRTRANSRON ONE; to NAVCICOFFSCOL NAS GLYNCO BRUNSWICK.
Ruzicka, Lumir, jr, USS SALISBURY SOUND; to AIRPAC TEM.
Spenser, Ray A, CO USS HALFBEAK; to BUSHIPS PROJOFF BELL TEL LABS WHIPPANY.
Stewart, Jack H, NAAS CORRYFLD PNCLA; to NATECHTRAU NAS PNCLA DUINS.
Taylor, Charles A jr, USS LEWIS HANCOCK; to USS ANTIETAM.
Toulon, Ygnacio T 3d, CONTINENTAL DIV MATS KELLY AFB SAN ANTONIO; to AEWRON 12.
Brown, William W, NAS PNCLA; to AIR TRANSRON 22.
Bugg, Henry T, CRUITRACOM NTC SAN DIEGO; to USS TORTUGA.
Burgo, Daniel F, FLETRACEN NPT; to USNADGRU ROK NAVY.
Chamberlain, Francis E, USS MONTEREY; to 1ND.
Culbert, George W, NCSO NAVPORCO NAV STA SEATTLE; to CO USS LOOKOUT.
Erwin, Mason O, NSA FLDET CHELTENHAM; to NSA FT GEO G MEADE MD.
Ferguson, Carter S, USS MONTEREY; to AIRLANT TEM.
Ferguson, Paul L, CO USS MERAPI; to SAN FRANGRU.
Gade, Robert L (MSC), REED COL PORTLAND DUINS; to NAVPREVMEDU TWO NAVB NORVA.
Galland, Benoit R (ChC) (NR), MARCOR SCOLS QUANT; to USS TICONDEROGA.
Hammett, Orion A, SERVRON ONE; to NAV HOSP SDIEGO TRMT.
Lavender, Kermit F, NAS PNCLA; to SUB GRU ONE BSNGRU.
Linwick, Robert jr, ATKRON 45; to NAAS KINGSVILLE.
Lynch, Francis K, SWULANT; to MSTSPAC AREA.
Montgomery, James W, USS SPROSTON; to CO USS McCOY REYNOLDS.
Pardue, James B, NAS MIRAMAR SDIEGO; to NAVSTA MIDWAYIS.
Petty, Homer P, SWULANT; to CO NAV MARCOR RESTRACEN NEW HAVEN.
Standard, Roy E, CO USS SEA ROBIN; to SUBSCOL NAVSUBASE NLON.
Stephenson, Clarence B, FAWTULANT; to OPNAV.
Streig, Frederick J, USS SHANGRI LA; to AEWRON 12.
Turner, James R jr (NR), USS JASON; to NAVHOSP SDIEGO TRMT.
Ward, David E (SC), HEDSUPPDET IZMIR; to ASO PHILA.
Webb, Arthur J, NMD YORKTOWN; to CO USS DELIVER.
Bates, Elmer J, NAVCOMMFAC LONDON; to NAVCOMMU SIX CHASN.
Beason, Darrell E, FLETRAGRU KWEST; to CO USS KARIN.
Berry, Paul T (MC) (NR), FIRST MARDIV FMF (REINF) CAMPEN; to RAD.
Carl, Robert E, OIC NAVRADSTA (R) SABANA SECA; to NAVSECGRUDET NAV SECSTA WASHDC.
Garrett, Lehman M (NR), USS COLLETT; to SERVRON ONE.
Johnson, Roy G, MSTSO HONOLULU; to TG 7.1.
Lowrie, Donald C (MSC) (NR), 3dMARDIV FMF; to NAVPVNTMEDU 5 NAVHOSP SDIEGO.
Viccellio, Lansing A, SWULANT; to BUORD.
Wannamaker, John J, TRALANT; to NELM.
Bell, Louis W, CO USS NAMAKAGON; to CO NAVRESTRACEN VALLEJO.
Conyne, Frederick N, NATECHTRAU NAS LAKEHURST; to USS GREENWICH BAY.
Cummings, Thomas J, FAIRWG 11; to NAB 6ND.
Daniel, Alfred E, SERVPAC; to USS TALLADEGA.
Dean, George W (MC) (NR), NAVCBCEN PORHUE; to RAD.
Hilson, Ralph A, USS FORREST ROYAL; to CO USS DEALEY.
Keenum, Luther G, FLETRAGRU KWEST; to USS BAYFIELD.
Kelley, Edward G, USS JOSEPH P KENNEDY; to UNIV of UTAH SALT LAKE CITY DUINS.
Kelsey, Wilbur E (MSC), NAS MFS; to AIR PAC.
Kendall, Robert J, COMINDIV 45; to NAV SCOLS MINWARFARE YORKTOWN.
Klinefelter, Thomas W (SC), NSC PEARL; to SERVRON FOUR.
Lewellyn, Richard F (NR), NAS NY FLOYD BENNETT FLD BKLYN; to AIRLANT TEM.
Merrill, Clayton W, OPNAV; to AIRPAC TEM.

Special Automobile Financing Service and Loans
TO
COMMISSIONED OFFICERS
AND NON-COMS OF FIRST 2 GRADES...
WHEREVER LOCATED
GOING OVERSEAS?

We offer dependable, world-wide auto financing, regardless of where you are stationed. We may also help if your present loan requires REFINANCING before taking car overseas.

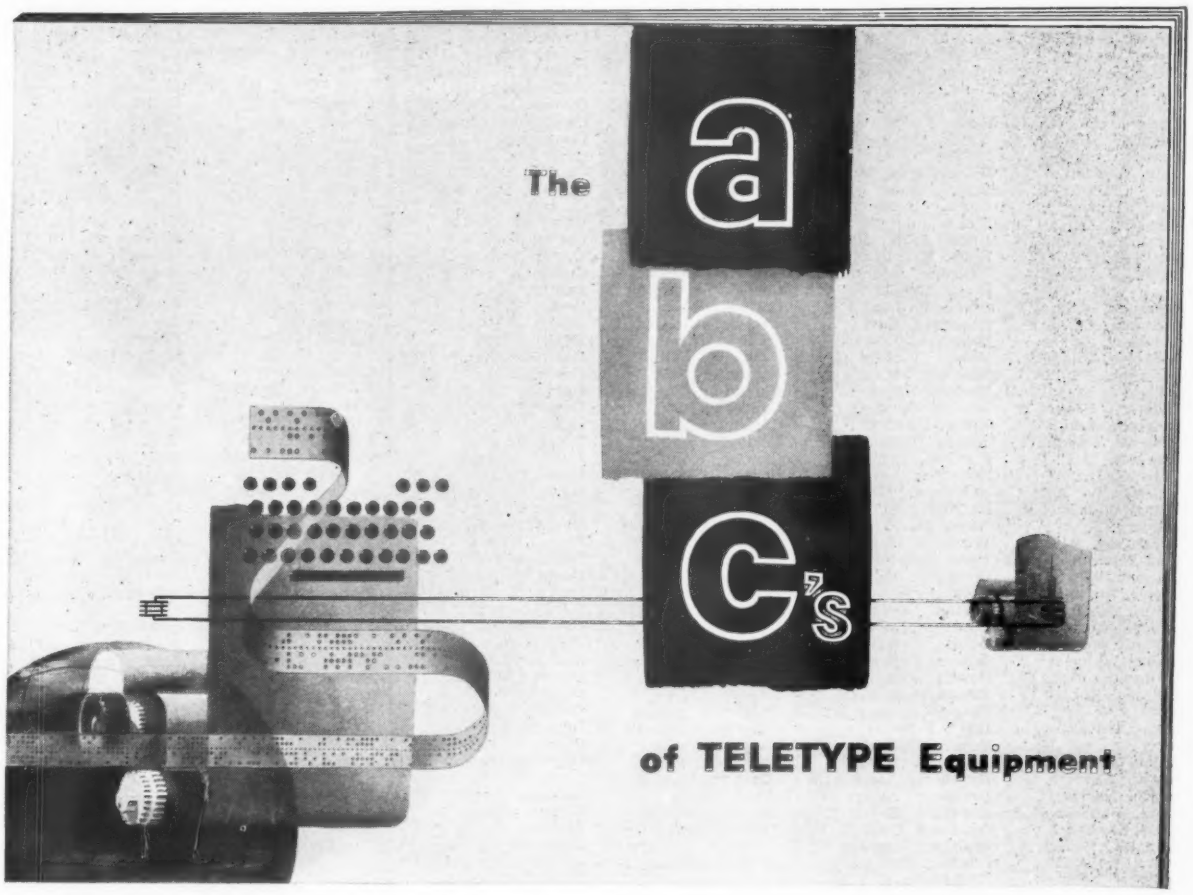
WORLD WIDE SERVICE

Federal Services Finance Corp.
AND AFFILIATES
Washington 6, D.C.

FOR OVER 30 YEARS
For Information Contact "Dept. A" of Office Nearest You . . .

Alexandria, Va., 113 No. St. Asaph St.
Augusta, Ga., 108 Eighth Street
Columbia, S. C., 2421 Forest Drive
Columbus, Ga., 3330 Victory Drive
Elizabeth'own, Ky., 109 N. Main Street
Fayetteville, N. C., 850 Bragg Blvd.
Honolulu, T. H., 1410 Kapiolani Blvd.
Louisville, Ky., 606 S. 4th St.
San Antonio, Tex., 2100 Broadway
San Diego, Calif., 1348—3rd Ave.
San Francisco, Calif., 1407 Bush St.
Warrington, Fla., 31 Navy Blvd.

For New York City Financing
1733 Broadway—Circle 74230



NOW AVAILABLE — a new edition of an old friend — *"The ABC's of TELETYPE Equipment"*

Revised and expanded, the booklet covers the operation and uses of Page Printers, Perforators, Reperforators, and Transmitter Distributors . . . explains the Baudot code and how code pulses are dispatched over a signal line . . . touches on relaying systems and integrated data processing . . . and cites some of the imaginative ways users apply Teletype apparatus to solve a variety of communication and other problems.

Written in nontechnical language, *The ABC's of Teletype Equipment* is a useful primer on printing telegraphy. If you would like a copy for yourself, or to pass along to members of your staff, just fill in the coupon and drop it in the mail. There is no charge, of course.

TELETYPE®
TELETYPE CORPORATION
SUBSIDIARY OF
Western Electric Company
INCORPORATED

Teletype Corporation, Dept. AN 12
4100 W. Fullerton Avenue
Chicago 39, Illinois

Gentlemen: Kindly send me a copy of "*The ABC's of TELETYPE Equipment.*"

Name_____
Company_____ Title_____
Address_____
City_____ Zone_____ State_____

Selection Board Picks 1,096 Line Officers For Comdr.; 600 Get Immediate Up-grade

THE following are the names of the 1,906 Line lieutenants (alphabetically arranged) selected for advancement to lieutenant commander. (See page one for story.)

SELECTED FOR LCDR

Abbott, Edwin W, 3d
Abbott, George B
Abbott, Myron J
Achberger, E E jr
Ackerman, James D
Adair, Alfred W
Adams, Allan M jr
Adams, Arthur J
Adams, Charles W
Adams, Fred I
Adams, Robert E
Adams, Stuart R
Adkisson, Hubert K
Agesen, Bruce M
Agles, James H
Airey, Henry J
Akers, Norvelle H
Albright, Cletus A
Albright, Edward H
Alexander, Edwin R
Alexander, George W
Allen, Charles D
Allen, Clarence M
Allen, Robert P
Allen, William A
Aloisio, Veto
Altz, Leroy V jr
Amber, Joseph B
Ames, E G
Anderson, Douglas J
Anderson, David G
Anderson, James W
Anderson, Kenneth J
Anderson, Paul A
Anderson, Richard B
Anderson, Robert L
Andrecht, Leo V
Andrews, George G
Andrews, G C jr
Andrews, Lyman L jr
Andrews, W J jr
Andry, Walter G jr
Anthony, John F
Armstrong, S T jr
Armstrong, Robert C
Arseneault, Art J jr
Arthur, Russell L
Ashbridge, Ralph W
Ashlock, Gerald F
Asman, George H
Atkins, Waldo A
Atkinson, Aubrey E
Atkisson, Horace W
Atwell, Robert B
Auer, Charles P
Auer, Edward J
Aulich, Julian
Austin, Kenneth B
Austin, Norris H
Ayars, Vanness R jr
Ayers, George L jr
Baddeley, Robert R
Bahr, Edwin H
Bailey, Gordon W
Bailey, Joseph R
Bailey, Keith E
Baker, Arnold A
Baker, Frederick O
Baker, George E
Baker, Robert J
Baker, Robert G
Baker, Royal W
Baker, William B
Baldwin, M W W jr
Ball, Dexter C
Ball, Woodson O
Bally, Walter L jr
Barkley, Wilfred L
Barnes, Harold H
Barnes, John W
Barnes, William F
Barnett, Gordon R
Barr, Fred
Barrows, Robert L
Barry, David C
Barth, John C
Bartlett, Bernard W
Bartlett, John A
Barton, George E
Basil, Albert
Bass, Orval Willis
Bast, Lester G
Baston, John F
Batten, William H
Batuk, Stephen
Bauer, Omer W
Baumann, C M
Baxley, Ben
Beacham, William H
Beal, Roby A
Beals, Granvill A jr
Beaman, John H
Bean, George F
Beattie, Robert E
Beaubouef, James A
Beck, George W jr
Becker, William P
Beer, James H
Bell, Earl C
Bell, Richard C
Bell, Vernon V
Bell, Victor
Benegar, Conrad R
Bennett, Edgar T
Benoit, Robert J jr
Berchman, John J
Berglund, E M jr
Bergner, R B
Bergman, Earl R
Bernard, John D jr
Berry, Billy B
Berry, Robert M
Berude, John B
Best, Marion C
Betleyoun, Charles A
Betzinger, Harold C
Beyer, George M
Biangardi, Queady
Biely, Stephen A
Bigler, Charles E
Birdt, George
Bishop, Brough H
Bishop, Wilbur C
Bitney, R H, jr
Bizzell, E H jr
Black, Harvey
Black, John M
Blair, John P
Blair, Marvin S
Blaisdell, Robert J
Blake, Robert L
Blake, William J jr
Blakeslee, Garth M
Blaschka, Edward X
Blasco, Vincent G
Blaylock, Mabry jr
Blevins, Edwin K
Blevins, Fred G
Block, Edward F
Blouin, Emile G jr
Boerner, Richard J
Bohanick, Leo
Bohannon, Grover M
Bollenbacher, R M
Bond, David L jr
Bordelon, Guy J jr
Born, Robert J
Boroughs, R S jr
Bors, Frank, jr
Boston, Leadore G
Boucree, James J
Boutte, Lester H
Bowen, Frank B
Bowen, John F
Bowen, Llewellyn D
Bowles, Armour P
Boyd, Edward A
Boyer, Paul M
Boyes, Gordon R
Bradberry, Gordon D
Bradbury, Albert W
Bradford, Bryan E
Bradford Cecil E
Bradford, Edward W
Bradish, Bernard G
Brandenburg, J H
Brannon, Robert O
Brazil, Rudolph E
Breaux, Edgar E
Brecher, Earl H
Brent, Sherman E
Bres, Harold A jr
Brice, Richard B
Brink, Merrill J
Britt, Harvey R
Brittain, Douglas E
Brockman, J O jr
Brogan, Francis A
Brooks, Richard S
Broughton, W T 2d
Brown, Dennis F
Brown, Errington
Brown, Francis L
Brown, Fred W jr
Brown, Frederick J
Brown, Harry L
Brown, Ian F
Brown, Jerome K
Brown, John
Brown, John W
Brown, J W jr
Brown, Kenneth L
Brown, Matthew A
Brownlee, Olive L jr
Brownlee, R E jr
Broyles, Edwin W
Brtek, Frank C
Brudvic, Elmer O
Bruestle, Lester K
Brumbach, Joseph W
Brunner, Donald E
Bryan, Edgar J
Bryan, Joseph T
Buchanan, Billie J
Buchanan, Charles S
Buchanan, John E
Buchanan, S V
Buck, Clarence C jr
Buck, Robert M
Buckles, Harland R
Budd, Ralph R
Buerger, Robert P
Bullington, W B
Bullock, Charles M
Burek, Ambrose L
Burkhead, Thomas C
Burkes, Joseph C jr
Burns, Joe R
Burns, William L
Burr, Robert M
Burt, Robert A jr
Burton, James K
Busby, Charles E
Buswell, Lindsay L
Butler, Arthur J
Butler, Edmund J jr
Butler, William S
Butt, James J
Butts, Therman L
Buzzelle, Leslie J
Byran, Emerson R
Byrne, Eugene W
Byrne, Robert H
Byrnes, Robert F
Byrnes, Thomas F jr
Cabral, John R
Cadenas, Ernest M M
Caldwell, Jack
Callihan, Philip S
Camblin, Wilbur J
Campbell, William H
Campomenosi, L J jr
Cannon, Herbert B
Cantelope, Edwin J
Cantwell, W P jr
Capistran, John H
Cardwell, Willard L
Carlenzoli, Henry
Carleton, Paul R
Carlisi, Salvatore
Carlson, Richard S
Carlson, Richard R
Carlson, Robert O
Carnahan, William R
Carpenter, E W
Carpenter, Charles R
Carpenter, E L, jr
Carpenter, Edward L
Carr, Elmer J B
Carrier, Francis A
Carroll, Engene J jr
Carter, Edward
Carter, Kenneth
Casco, Joseph
Caserta, Harold H
Caskey, Theodore C
Caslon, Leonard A
Cates, Waldo S
Cavanaugh, M E
Cerstvik, Milan S
Chalit, Gilbert F
Chambers, Leonard C
Chandler, James L
Chandler, Troy K
Chapman, Arthur S
Chapman, Kendall R
Chapter, Andrew J
Charleton, Basil J
Chase, Frederick W
Chase, Roger D
Cherok, Nicholas
Cherry, Frank L
Childress, Howard W
Choltco, William P
Christensen, J S
Christenson, Jack A
Christianson, D L
Church, Herbert M jr
Ciulis, Edward
Clark, Alvin L
Clark, William H
Clarke, Robert L
Clause, Harold
Clough, Duane M
Coari, Paul A
Cobbs, Ralph B
Cochrane, Douglas O
Coffey, Charles G
Coffey, Claude C jr
Cole, Edwin M jr
Cole, George
Cole, James O
Cole, Nathan jr
Cole, Weaver D
Collins, Henry D M
Collister, Louis J
Combs, Elzie E
Comer, Travis L jr
Condor, Bernard
Condren, John F
Conger, Elton V
Connelley, E C jr
Connor, Charles J
Constant, W L jr
Cook, Charles D
Cook, Claude G jr
Cook, Harry W
Cook, Herbert B
Cooke, Edward W
Cooley, Homer K jr
Cooley, Ramey
Cooper, Charles W jr
Cooper, Lloyd F
Cooper, Marvin J
Cooper, William F
Copes, Robert N
Coray, Gene A
Cordell, Lloyd W
Corlew, Jewell G jr
Corn, Joseph H
Corner, Sheldon L
Coset, Albert W
Cosgrove, Thomas A
Cottrell, F E jr
Covert, Lawrence W
Covington, Rufus C
Cowan, Paul G
Cox, John W
Craft, John S
Craighead, G R
Crandall, Walter R
Crangle, Eugene V
Cranton, Jack H
Craus, Moxie
Craven, Robert
Cravens, Harold L
Crawford, James M
Crawford, J E jr
Cress, Warren D
Crofoot, Arthur E
Croft, Merlon W
Cronin, Francis J
Crosnoe, Robert E
Cross, Richard E
Crum, Edward H
Cucchiara, Ignazio L
Cullen, John P
Cummings, Charles F
Cummings, Robert
Cummings, V C
Cummins, David E 3d
Cunningham, Paul J
Curless, James P
Curran, James
Curry, Robert E
Curtis, Donald P
Curtis, Jerome J
Cushman, Irving
Custer, Prentice J
Dacey, Vincent
Dakin, William T
Dalland, Carl A
Dampier, Claude W
Danenhower, J H
Darrow, Charles B
Dauer, Frank H
Davey, Francis H
Davidson, Carl W
Davis, Calvin R
Davis, Carl jr
Davis, Carl M
Davis, Charles E
Davis, Charles R
Davis, Jack E
Davis, Oliver E jr
Davis, Victor M jr
Davis, W D jr
Day, Charles F
Day, Edward W
Dean, James A
Deasy, Charles J
Decario, Eugene
Degennardo, A A
Dehler, Raymond L
Degroff, Armand L
Delahunt, Robert N
Degroote, Douglas F
Delaware, L J
Deloach, Silas W jr
Deluca, Joseph F
Dement, Henry F
Demmler, Charles F
Denkler, William A
Denton, Larry V
Depaul, Raymond
Desmet, Emil R
Detamble, P A jr
Detterich, Clarence A
Devore, Ralph E jr
Diamantides, Paul D
Dibenedetto, Pietro
Dickerson, W A
Dicks, Carl C
Dickson, John E
Digiusto, Louis jr
Dillingham, James R
Dilts, Laverne W jr
Dimitt, Arthur D
Dinnel, Alfred C
Dinwiddie, John M
Ditzler, David D
Dixon, Billie
Doell, Robert E
Dolan, William R jr
Dolce, Ralph C
Don, John D
Donaldson, J K
Donnelly, Hugh F jr
Doran, George E
Dorich, Albert P
Dormon, Leo E
Dorr, Hayes A
Dorr, Theodore P
Doss, Paul E
Dotson, Raymond V
Douglas, John W
Dowdy, James C
Downard, Howard R
Downey, Denis J J
Downie, Richard S
Doyle, James T
Doyle, Philip P
Doyle, William A jr
Drago, Thomas R
Drain, Merwin E
Dravis, Daniel M
Driscoll, John R
Dubriel, Robert A
Duerden, W H jr
Duff, Edward A
Dulhagen, John J
Dunaway, James M
Dunbar, Carl F
Duncan, Loren E
Duncan, Robert C
Dunham, Robert W
Dunlap, Billy F
Dunning, Bruce B
Dunning, Laverne H
Durtche, Carl jr
Duvall, Richard A
Dykes, James W III
Dyson, James P
Easter, Jay D
Eastin, Robert L
Eaton, Kenneth H
Eaton, William G jr
Edmondson, G H
Edmunds, Francis E
Edwards, Robert W
Egly, Donald D
Eichinger, Milton L
Elgee, James F
Ellenbrand, Ralph E
Ellis, Carl E
Ellis, James O
Ellis, Robert R
Elmies, George
Eppes, George P
Eriksen, George A
Ernesti, John H
Erwin, Willard L
Evans, Jack R
Evans, Kenneth J
Evans, William W
Everhart, Charles D
Fahrney, Robert H
Falardeau, Robert F
Farmer, Royal J
Farnsworth, W D
Farrell, Charles S
Farrell, Rollo L jr
Farrington, R S
Faulkner, Stuart T
Fay, Robert J
Feber, Arthur J
Feber, Melvin A
Feldmeyer, W C jr
Felsman, Jack L
Ferguson, Lyman V
Ferguson, S N
Fetherolf, W P jr
Fielder, Herbert H
Fielding, Teddy R
Fife, Milton E
File, Albert R
Finley, William T
Finnigan, Joseph C
Fisher, Lowell E
Fisher, Robert D
Fisher, Robert E
Fisher, Willis M
Flack, Rory E
Flagler, Harry M
Fleming, Douglas R
Fleshman, Russell W
Flynn, Lawrence E
Folensbee, Albert H
Foote, Kenneth C
Forbis, Roy E
Fordyce, W E jr
Forgy, William J
Fossett, Chalmer R
Foster, John W jr
Foster, William M
Foulk, Donald H
Fowler, William E
Fox, Rex R
Francis, Leverett M
Franklin, Billy S
Frazier, Paul E
Freeman, Dewitt L
French, Morrell E
Frey, Herman S
Friedman, Robert
Fries, William D
Gaarder, Robert P
Gainer, Richard D
Gale, Philroy C jr
Gallagher, T J
Gallagher, Glen F
Gallagher, John J
Gallant, Zygie P
Gallaway, John E
Gallerane, Albert W
Gallivan, James J
Gambert, Frank E
Gambrill, R A jr
Gamwell, Stephen E
Garbark, George H
Gardner, Robert M
Garofalo, Paul C
Garren, Herman L jr
Gaskill, George R
Gasparovic, Paul J
Gately, Donald E
Gates, James L
Gay, J D
Gehringer, E W jr
Gehrmann, C P jr
Gensert, John R
Gernhofer, Russell K
Giacomuzzi, J jr
Gibbs, Thomas E
Gibbs, William R
Gilchrist, Darrell P
Gilchrist, A D jr
Gilcrease, C W
Gill, Eugene Gordon
Gill, Fred S
Gill, George R
Gillenwater, T M
Gillespie, Nivin J
Giorgis, Albert S
Gist, Francis J jr
Glenn, Robert H
Globus, Karl M
Glore, William G
Glover, John W
Glover, T H
Glye, William H
Godfrey, Earl F
Goodall, William W
Goodwin, Thomas P
Goodwin, Winslow W
Gordon, Erving L
Gordon, Joseph
Gordon, Wendell G
Gossman, Thomas J
Graham, Frank W
Graham, James W
Graham, Ralph E
Graham, Richard G
Gramlich, James J
Gransee, Wallace G
Grant, Thomas V
Grantham, J A jr
Gray, Robert J
Graves, Robert L
Green, Herbert H
Green, James R
Green, R E jr
Greene, Ernest G
Greene, Ottis V
Greever, Frank E
Gregonis, Joseph P
Grentzer, John
Gress, Byron E
Grey, Valentine
Griesbach, G P
Griffin, Shade W
Griffin, Thomas H
Griffith, Thomas R
Griffith, Thomas L
Griffiths, Charles H
Grill, Robert W
Grischy, John S
Grojean, Charles D
Grove, Harry L
Grove, Leo H
Guimont, D O jr
Gumb, Irving T jr
Gustafson, Wilbert T
Guthrie, Charles E
Hadaway, Donald L
Hadley, John U
Hagedorn, Robert L
Halentic, Walter M
Hall, Fred M
Hall, Ozni D
Hall, Roger J
Hall, Wilbur
Haligarten, Kurt
Hallman, Robert E
Halwachs, Alois W
Ham, Roderick
Hamilton, Arthur W
Hamilton, Billie C
Hamilton, John W
Hammond, James R
Hancock, Horace H
Handy, Elmer E
Haney, William E
Hanfman, George jr
Hansen, Hans P
Hansen, Harold B
Hansen, John E
Hanson, Bernard T
Hanson, Donald J
Hanson, Jack M
Hapanowicz, Richard
Hardenbergh, Terry
Hardesty, Roscoe W
Hardin, Lloyd T
Hare, Roland W
Hargan, G B jr
Harlan, Richard D
Harp, Orland C
Harper, Kenneth L
Harper, William J
Harper, Wyatt E jr
Harralson, Richard A
Harrington, John L
Harris, John P
Harris, Maxwell D
Harris, William C
Harrison, Leo W
Harrison, Robert F
Harrison, Wayne J
Hartnett, Leonard
Harty, George F
Harvey, Jas H, jr
Harvey, Robert L
Hatch, Ellsworth K
Hatch, Vyrl S
Hathaway, Harry R
Haugh, Edw M
Hawk, Frank H
Hawkins, Carl R
Hawley, Maurice V
Hay, Lavern E
Hayden, Hilbert C
Hayden, William L
Hayek, Paul A
Hayes, James P
Hayes, Robert V
Hazard, Carlton G
Heath, Leroy A
Hebard, Robt T, jr
Hebert, Ernest P
Hebert, Frank C
Heffernan, Jas M
Heflin, Reaves S
Heiderer, Robt
Heidorn, Lawrence H
Heinberg, Wolf
Heller, Lester M
Helm, Walter A, jr
Hemler, Frank T
Henderson, T G
Henderson, Edwin C
Hendry, Charles E
Hengl, Adolph
Henke, Leonard A
Henley, Nathaniel T
Henning, Donald E
Heppler, Roland M
Herman, Richard D
Hermenau, Waldemar
Hermens, John H
Heron, Howard C
Herrick, William H
Herter, Frank
Herweg, John B
Hess, Harold C
Hessey, Marcus J
Hewson, John F
Hicks, Frank R
Hicks, Richard J
Higgins, Robert T
Higgins, Winford T
Higginson, James G
Hildebrand, J H
Hill, Gaylord E
Hill, Robert D
Hill, William E
Hillery, Daren R
Hilsenberg, Hubert E
Hines, Gordon L
Hinkelman, J W, jr
Hinman, Charles R
Hirsch, Raymond
Hitchcock, W O
Hitt, William C, jr
Hixon, Beryl R
Hjalmarson, M W
Hoar, Russell A
Hodgkins, E B, jr
Hoeller, Warren J
Hoffman, Laurence N
Hoffman, Paul J
Hofler, Theodore
Hogan, William M
Hogg, Frank W
Hoggard, Grady L
Holland, David B
Holley, Ervin D
Holmes, R A, 3d
Holmes, Russell O
Holschuh, Howard W
Holt, Albert T
Hon, Alvis M
Hooks, Bennett W
Hooper, James A, jr
Hoover, Donald W
Hopgood, C E, jr
Hopper, James V
Hopson, Ralph W
Horn, Glenn J
Hornbuckle, Ross E
Hornsby, Henry C
Hosier, Ray S, jr
Houck, Richard
Houghton, A J
Houser, Jacob V
Houston, William B
Howard, Billy D
Howard, John L
Howard, Walter F
Howlett, John
Hoyle, Robert S
Hubbard, Edward R
Hubbeling, J D W, jr
Hubert, William E
Huddleston, Leo N
Huddleston, W
Huddleston, D R
Hudson, George D
Hudson, W H, jr
Hudspeth, H M
Huff, Ralph E
Huggett, Wayne T
Hugney, G H, jr
Hull, Edward W
Hull, Ira C
Hulme, Bethel M
Hume, Hillis D
Hummel, Robert G
Humphreys, John C
Humphries, Ray L
Hunt, Edward R, jr
Hunter, Robert H
Hurry, Paul S
Hurst, Lawrence M
Hurst, Richard W
Husak, Theodore S
Ickes, Glen D
Idoux, Alvin Charles
Ingels, Roland T, jr
Ingrassia, Robert P
Irving, Sam K
Irwin, Edward F
Isaacs, J A
Ives, John R, jr
Jackman, Ralph H
Jackson, Earl A
Jackson, Harold B
Jacobsen, Hans A
Jaeger, John E, jr
James, Joseph H
Jankosky, Vincent W
Jantzen, Charles A
Jarina, Michael
Jarvis, David P, jr
Jasper, Melvin W
Jeffries, James B
Jelesnansky, R G
Jenkins, John A
Jennings, John A, jr
Jensen, Carl A
Jester, Jack A
Jobe, James K
Johnson, Charles A
Johnson, Gerald
Johnson, G E, jr
Johnson, Keith V
Johnson, Paul S
Johnson, Ralph R
Johnson, Roy
Johnson, Robert E
Johnston, Harry D
Johnston, Stuart M
Jones, Bud M
Jones, Harold L
Jones, Jimmie C
Jones, Marion S
Jones, Philip H
Jones, Robert S
Jones, Ronald S
Jordan, Raymond C
Joslin, Harold E
Justice, Richard R
Justman, Leroy G
Kahler, William
Kalas, Anthony S, jr
Kampmann, A J
Kane, Neal H
Kannheiser, W R
Karlsven, George J
Karr, Kenneth R
Karr, Walter G, jr
Kauffman, C C, jr
Kauth, John L, jr
Kays, Robert L
Keane, James R
Keen, Elmer D
Keen, William K
Keil, Wilbur E N
Keithcart, R E
Kelley, Edward G
Kelley, Paul W
Kelly, George R
Kelly, James J
Kelly, Leo
Kelly, Leslie D, jr
Kemmerer, John L
Kempf, Lawrence A
Kennedy, John E, jr
Kennedy, John F
Kenney, Robert N
Kerling, Albert J
Kerr, Claude E
Kerr, John W
Kerstein, George E
Kessler, Richard J
Kidd, Robert A
Kidwell, Robert R
Kile, Richard L
Kimball, Keith W
Kimbell, James M
Kimmons, George W
King, C C, jr
King, Herbert T
King, John E
King, Mahlon H
King, Patrick J
Kingsley, Elwood F
Kinkade, Martin J
Kinley, Edward C
Kinney, Darwin I
Kirby, Arnold M
Kirby, John J, jr
Kirk, Floyd S
Kirkemo, Leland E
Kistner, James L
Klaessy, Dale S
Klaus, Edward L
Klein, Adam J, jr
Klein, Ralph E
Klemawesch, James
Klindworth, Carl H
Klitz, Frebert H
Klockenkemper, J B G
Klym, Charles S
Kmetz, William H
Knickel, Elwyn R
Knight, Eugene H, jr
Knoche, Frederick G
Knouse, Melford G
Koch, Henry C
Koger, Noel J P
Koloc, Bohumil, jr
Konzen, Joseph J
Kopps, Richard L
Kostik, William J
Kramp, Eugene H
Krasnick, George
Kraushaar, David
Kreckel, John P
Krecklow, Roman A
Kremp, Joseph P
Kresan, Waldimir P
Krier, Daniel L
Kron, John A
Krueger, Gerald J
Krumrey, Henry A
Krysan, Donald F
Krzywicki, John
Kuchler, Ralph R

Kuczynski, S F
Kuefel, Walter L
Kurowski, John J
Kurz, William
Kyle, Kay L
Lacey, Donald L
Lacroix, James R
Ladosz, John W
Laheist, Vernon G
Lake, Robert H
Lamb, Harold M
Lamberson, Arthur E
Lammers, Lorin R
Lampe, James S
Landrum, Joseph R
Lane, John S
Lang, Albert A
Langdon, Richard H
Lange, Earl B, jr
Langston, James T
Lankford, Carl B
Lanzit, Jerome R
Laplante, Bernard R
Lapointe, Arthur
Larose, Edgar H
Larson, Ray I
Laser, Perry A
Last, Frank J, jr
Latham, Hugh W
Latta, Gordon E
Laturno, R J, jr
Laubach, Luther W S
Lauenroth, F E
Lauer, Albert C
Laughlin, George W
Laughlin, James E
Laughton, Robert J
Lavoie, Theodore E
Laws, Walter T
Layton, Stephen L
Lea, Malcomb A
Leaf, Dean R
Leahy, Thomas M, jr
Leary, Charles H
Leary, William, jr
Leathers, B K, jr
Leblanc, Levy J
Lee, Cletus A
Lee, Donald E
Lee, Howard E
Lee, Howard G
Lee, Marvin C
Lefevre, Adolphe C
Lehn, Donald A
Leib, Frederick L
Leinold, C G, jr
Leighton, David T
Leland, Harley G
Lemert, Russell C
Lenson, R H, jr
Leon, Walter G, jr
Leonard, Warren E
Levi, Burna D, jr
Levinge, Claude
Lewis, Clyde S
Lewis, Daniel E
Lewis, Leon G
Ley, Gerald M
Lichtenberger, C E
Licko, Richard J
Liles, Percy L
Lincoln, John L, 4th
Lindsley, Jack N
Linn, Robert B
Linville, James C
Lippincott, L H, jr
Locke, Robert P
Lockhart, James A
Logan, Robert T
Loggans, George W
Lohman, Curtis L
Long, Alfred N
Long, David A
Long, Robert E
Longwill, Albert E
Lorenz, Samuel, jr
Love, David K
Love, Thomas J
Lowery, Hugh H
Lucas, Burke D, jr
Luebke, George M
Luedtke, Wilbert C
Luka, Earl
Lulu, Michael T
Lynch, James
Lyon, Harvey E
Lyons, Kenneth H
MacClelland, G R
Maciejewski, John W
Macilvaine, C W
MacMillan, Harold R
Maconaghie, D O
MacPhail, Robert W
Maddox, Walter H
Madson, Rae P
Maikoffske, C F
Mainland, John C
Mallon, Richard J
Malnerich, J N
Maloney, David A
Manger, M M, jr
Manhart, Raymond J
Mann, Marion E
Mann, Philip L
Mansfield, Samuel K
Maraszek, Roman V
March, Edwin L
Markle, George M
Marr, Paul D
Marr, Robert W, jr
Marshall, Byron S
Marshall, D V, jr
Marshall, John T, jr
Marshall, Leslie E
Martin, Howard N
Martin, John W
Martin, John H, jr
Martin, Posey L, jr
Martin, Ralph A
Martin, William K
Martino, John
Marusa, Walter
Marx, Leo B, jr
Marziuff, Joseph O
Masica, Eugene M
Massey, Joseph P
Massey, Maurice E
Massey, Robert J
Masuen, Francis N
Matherson, George P
Matlin, Edward J
Matthes, Harold K
Mauiden, Hoyt P
Maurer, Nelson H
May, Einer A
May, Francis C
May, Robert L
Mayer, James L
Mayer, John F
Mayes, Shuler H
Mayo, Henry T, 2d
McAndrew, R J
McCabe, John C
McCain, Francis A
McCandless, Arlin R
McCann, Edward F
McCarthy, Edward J
McCarty, Charles J
McClain, Merl L
McClimon, Harold V
McClintock, Michael
McCloskey, Robert E
McClure, Ralph D
McCool, William F
McCormick, G H
McCotter, Roy W
McCoy, Clayton H
McCray, James G
McCreery, Howard R
McCrosky, Donald H
McCullough, W F
McDaniel, Hector S
McDaniel, Robert W
McDermott, George E
McDonald, Jack
McDonald, Joseph F
McElhiney, James V
McElwain, Gerald R
McEvoy, George A, jr
McEvoy, James A, jr
McFarland, Earle T
McGovern, William
McGrath, Donald E
McGrath, H G, jr
McGuane, John
McGuffin, Henry G
McGurn, Edward M
McHenry, Marcus
McKee, John C
McKeever, J E M
McKell, Martin S
McKeon, John M
McLaughlin, B J
McLawhorn, Bruce A
McLean, William O
McMahon, Ivan J
McMahon, Joseph F
McManaman, R J, jr
McMaster, Donald W
McMillin, John H
McMonigle, John J
McNeil, Robert K
McNiff, Thomas, jr
McOmie, Donald B
McPherson, H R
McVicker, Robert J
Meadows, J A, jr
Meek, Orville M, jr
Melchert, Edwin O
Melin, Kenneth L
Mentzer, Howard D
Mercer, Ellsworth O
Meredith, Carl E
Merrick, John L
Mershon, William R
Metzger, Daniel T
Metzinger, William D
Meyer, Emile F, jr
Meyer, Joseph P
Meyring, W W R
Middleton, Charles H
Midgett, Maxton M
Mika, John J
Miles, Warren H
Milham, Colvin E
Miller, George P
Miller, George M
Miller, Harvey W
Miller, Harold R
Miller, Lawrence L
Miller, Orville H
Mills, Daniel A
Mills, Ernest J
Mills, Terry
Milner, William G
Miner, George D, jr
Moessner, Julius H
Moger, Frank L
Mohr, Phil F
Monaghan, Ralph H
Monroe, Buster
Monroe, Elmo P
Montgomery, M D
Montgomery, Brooke
Moody, Frank G
Moore, George W
Moore, John M, jr
Moore, Joseph E, 3d
Moore, Marion E
Moore, Paul
Moore, Robert A
Moore, Ronald W
Moore, Walter C
Moorhead, Daniel R
Morgan, Henry S, jr
Morgan, R B
Morgan, Theodore P
Morin, Roland L
Mork, John N O
Morris, Roland L
Morris, Stanton L
Morrison, John W
Morrison, Robert M
Morrison, William T
Morriss, Richard J
Moses, Carl W
Motz, William K
Mound, Willard M
Mullahy, G H, jr
Mullen, James L
Murphey, Samuel B
Murphy, William L
Murray, Hoseia J
Murray, John P, jr
Murray, T M, jr
Murray, Thomas J
Murray, Walter F
Murrell, J R, jr
Musial, Fred A
Myers, William O
Nash, Donald E
Nash, Willie I
Nasipak, Valentin
Nave, Robert W
Neher, Paul F
Neighbors, E L, jr
Neilson, Thomas L
Neiman, Jack, jr
Neitzke, Emil H, jr
Nelson, Joseph W
Nelson, Richard H
Nelson, Robert R
Nelson, Warren O
Nemetz, Joseph G
Nevins, John D
Newbill, H L, 3d
Newbry, Lewis E
Newell, Frederick E
Newman, A, jr
Newton, F B, jr
Nicholls, Benjamin F
Nichols, George W
Nichols, Ray H
Nichols, R B, jr
Nichols, William J
Nickachos, Anthony
Nickel, Walter F
Nickerson, Norval E
Nolde, Robert R
Noonan, Robert A
Nord, James A
Norgart, Melville J
Norin, Robert A
Northrup, Franklin C
Norton, James C
Nott, Hugh G
Novak, Jerome C
Nugent, Floyd C
Nutt, Thomas A, jr
O'Brien, E F, jr
O'Brien, William C
O'Connor, John J
O'Day, Henry J
O'Dea, Charles U
Odell, Robert L
Odom, James E, jr
O'Donnell, John C
O'Dougherty, J H, jr
Oest, John R
Offtermatt, Wilbur F
O'Hara Hugh L
O'Keefe Philip J
Okkerse, Warren W
Oliver, Donald C
Olson, Frederick G
Olson, Russell V
Onachila, Frank T
O'Neill, John L
Ordway, Eugene E
Oshaughnessy, J D
Ostrom, E M, jr
Overman, Dana C, jr
Overn, John A
Owen, Howard J
Owens, Fred H, jr
Packer, M A
Packer, Sidney
Paddock, Richard A
Padgett, Guy V
Paige, Lennon T
Palmer, P W, jr
Palmer, W L, jr
Panawek, Gregory
Parish, John J
Parker, Edwin J
Parker, George A
Parkins, Dana S
Parkison, Donald S
Parks, Bill B
Paskow, Chester J
Patras, Marcel, jr
Pattee, Richard M
Pauls, Robert H
Pavlow, John L
Payne, Theodore M
Pearson, Douglas C
Pecore, Joseph L
Pefley, John W
Pell, Isaac N, jr
Pendery, William P
Pendleton, Edward T
Penick, Robert E, jr
Penn, Joseph E
Penney, W W
Pereira, Harold K
Petersdorf, Carl H
Petersen, Woodrow T
Peterson, Frank
Peterson, Harold V
Petrofanis, Christ J
Pettigrew, Thomas S
Phelps, John E
Phillips, Pearly L
Phillips, Richard B
Phillips, Robert B
Phillips, William R
Pike, Wayne J
Pinkey, William, jr.
Pinner, R S, jr
Pinzow, Leonard
Piotrowski, Alex W
Pirro, John J
Pitts, Charles R
Pizzuto, Patrick C
Pledger, William G
Plog, Leonard H
Plomasen, Bruce W
Plunkett, Roy D
Polk, Mavis X
Pollard, Felix R
Pollock, Lewis H
Popko, Otto
Popplewell, L B
Porter, Edward M, jr
Porter, Philip S, jr
Post, Walter E, jr
Posterick, Richard B
Powell, Donald N
Powell, Harold L
Powers, Horace S
Powers, Ralph C
Powers, Thomas C
Pressler, Jack M
Prevost, Alfred L
Price, Arthur W, jr
Prickett, Benjamin A
Prindle, Dayo D
Prouhet, Clement R
Provencher, Robert J
Pryor, Frank P, jr
Puckett, Paul B
Purinton, David F
Purtzer, Edward J
Putman, R E L, jr
Quanstrom, C R, jr
Quarton, Thomas J
Quelland, Obed R
Quinn, George D, jr
Quinn, Harry T, jr
Quinn, Kenneth A
Racette, Henry J, jr
Radcliffe, Robert J
Ragon, George T
Rahm, Howard C
Raihle, Richard R
Randolph, Beverley
Rankin, George H
Rankowski, C A
Rapacz, Edwardus
Rapelyea, Oscar F
Raposa, William C
Rasko, Robert V
Ray, Glenn E
Ray, Russell J
Rayburn, L M
Read, Robert B
Recknor, Marvin W
Red, Woodrow W
Redd, Donald W
Reddick, Eldred C
Reddington, T F, jr
Redgrace, D C, 3d
Redmond, Jack W
Reed, Cletis A
Reed, Frank W, jr
Reed, William G
Reedy, James M, jr
Reel, Roy M, jr
Reeves, W B, III
Rehe, George J
Reich, Charles A
Reilly, Joseph L, jr
Reilly, William T
Reinhart, Leonard J
Renaker, Earl E, jr
Renaldi, Richard R
Renken, Waldemar E
Rethlake, M G
Reynolds, N E, jr
Rhinehart, Edwin A
Rhoad, Kenneth A, jr
Rice, Myron Kenneth
Rich, John F
Richards, Donald E
Richards, George E
Richards, Harold O
Richardson, John M
Richardson, Guy D
Richie, Dennis
Ricinak, Michael D
Rinaldi, Emil J
Ripsco, Frank A
Risch, Harry, jr
Risley, Clayton E, jr
Risley, James R
Ritchie, Floyd M
Rivers, Francis E
Robb, Roger W
Roberts, C L, jr
Roberts, Gerald M
Robertson, O W H J
Robertson, David
Robertson, Bruce W
Robinson, David G
Robinson, Guy W
Robinson, Jack W
Robinson, Robert
Robinson, R C
Robinson, Ray M, jr
Robinson, William H
Robison, Layton E
Roby, Reginald E
Rockoff, Herbert R
Rockwell, D E, jr
Roemer, Robert F
Rogers, Bernard L
Rogers, George E
Rogers, Harold J
Rohrich, W H, jr
Roland, R M, jr
Rooney, Frederick T
Rooney, George M
Rorex, Samuel, jr
Rose, Albert E, jr
Rosekrans, Leslie A
Rosier, Cecil R
Ross, Albert J
Ross, John W
Rossi, Edward C
Roth, Edward F
Rowland, Jess R
Ruenzel, Robert L
Rule, John D
Rumble, Harry H, II
Rumburg, W H, jr
Rupp, Herbert H
Russel, Joseph W
Russell, Ross W
Russo, Lawrence, jr
Rust, Dorvan T
Saathoff, Mervin A
Sadler, Robert J
Samuels, Bernard L
Sanders, Howard E
Sanders, Orlin W
Sandidge, F M, jr
Sands, John M, jr
Sante, Robert D
Sasse, Clarence E
Saunders, Charles M
Savage, John E
Scambos, Thomas T
Scarborough, J M
Scarborough, H C, jr
Scatolini, Albert G
Schaeffer, Edward V
Scheperle, Cletus W
Schlarbaum, D A
Schmoranc, Ray D
Schneiders, J M
Schofield, Thomas G
Scholfield, John F
Schroeder, Joseph H
Schulenberg, D E
Schumacher, Eldon C
Schumacher, Elmer A
Schumann, Carl E
Schweinefuss, R J
Sciiris, Louis G
Scott, Benedict J
Scott, Benjamin F
Scott, Ernest W
Scott, Julian F
Scott, Walter
Scully, Robert L
Seago, James T
Segal, Stanley L
Seiss, Ernest G, Jr
Self, Robert L
Seligo, Frank
Selman, Alpha M
Selvidge, James C
Senderling, John F
Seol, Alfred W
Sepper, Frank
Setzer, Brooks W, jr
Seward, Carl A, jr
Seymour, Earl P
Shaffer, James B
Shannon, James A
Sharp, Alfred C
Sharp, Kenneth H
Sharp, Wallace E
Shaw, Garlin V
Sheehan, Wilson W
Sheil, James E
Shellabarger, T P
Shepard, Wayne C
Sheppard, Cedric W
Sheppard, William L
Sheppard, W P, jr
Sherfy, John B, jr
Sherman, Frank E
Sherman, Harry W
Showalter, B P
Shreve, Andrew K
Shuman, W P, jr
Sickel, John A
Simon, John B
Simonetti, Geno J
Sims, Frederick R, jr
Sinclair, George T, jr
Sipe, Richard G
Skelly, John E
Skelly, Leroy W
Skinner, Walter E
Skipper, James C, jr
Skonberg, Albert W
Skoog, Joseph L, jr
Slabey, Theodore M
Slasinski, Floyd M
Slaven, Edmond K
Slaymaker, R P
Sledge, Jack B
Smiley, Robert W
Smith, Albert Leo, jr
Smith, Bernard R
Smith, Boney T, jr
Smith, Byers G
Smith, Edwin P, jr
Smith, Francis J
Smith, George H
Smith, Gerald W
Smith, Harold P
Smith, Horace G jr
Smith, Hugh W
Smith, Jacob P
Smith, John E
Smith, Lloyd J jr
Smith, Myrtis B
Smith, Patrick H
Smith, Richard S
Smith, Richard C
Smith, Roy W jr
Smith, Walter D
Smith, Wayne F jr
Smithee, Bruce
Smitman, George E jr
Smullen, Orvill A jr
Smyer, Theodore M
Snediker, George W
Snyder, James G
Snyder, Roy D
Sodke, Henry E jr
Soltys, Leo S jr
Somerville, W M jr
Sommer, Charles A
Sorrell, William S
Southall, Donald L
Spahr, Herman G
Spainhour, Wayne E
Spargo, James
Spargo, Paul L
Spence, Jack R
Spencer, Paul E
Spencer, Philip T
Spurgeon, Norman W
Squire, Harris A
Squire, Wade R
Stafford, Dean H
Stamps, Bernice G
Stangl, Gerald G
Stankowski, Robert J
Stark, Francis A
Starr, Ralph B
Stauffer, Howard C
StClair Robert H jr
Steadley, William A
Stebbins, Daniel W
Stecker, John P
Steed, Robert F
Steeves, Harold M
Stene, Laurence M
Stensler, Gustav G M
Stepanian, George
Stephens, Charles H
Stephens, W E jr
Sterghos, Ignatius
Stevenson, Sperry
Stewart, Cleil
Stewart, Hal B
Stieler, Norris O
Stilwell, Louis C
Stirnweiss, A P jr
Stone, Courtenay M
Stonce, Joseph M
Stout, Burke W
Stout, Desmond W
Stowell, Robert G
Stratton, Charles E
Strauss, Stuart
Strickland, Robert B
Strineka, Stephen
Strobl, Frank W
Stuart, L V
Suddreth, John M
Sugden, John W
Sullivan, Harry F
Sullivan, John A
Sunday, Howard W
Sutfin, Socrates D
Suther, Thomas W jr
Sutherland, W A
Sutherland, Robert S
Sutton, John R
Sutton, Thomas L
Swan, Frank P jr
Swanstrom, W E
Sweet, Robert W
Sweet, Robert R
Swisher, Oliver L
Sykes, Ralph E
Tabor, Thomas L
Tallent, Carson R
Tarbell, Curtis L
Tarbox, William
Tastsides, George T
Tate, James D
Tatham, Roy M
Tatone, Lige
Taylor, Leroy M jr
Taylor, Martin E
Taylor, Walter W
Thatcher, Bruce S
Therriault, W W
Thigpen, Francis Y
Thomas, Alfred J
Thomas, Clarence E
Thomas, Elbert R
Thomas, Ross J
Thomas, Warren J
Thompson, Arthur E
Thompson, C S
Thompson, Max E
Thompson, Robin D
Thornton, John W
Tierney, Glenn A
Tilghman, William F
Tindle, Roy L
Tipple, Bruce E
Todd, Harold S
Tollefson, Leif
Tompkins, Troy O
Tonkovic, Andrew A
Toole, Warren K
Toth, Arpad J
Totman, Leslie O
Townsend, Grider E
Tracey, Walter
Tranter, Thomas L
Traubel, Ralph E, jr
Travis, Paul B
Trotter, William R
Troupe, James E
Troyner, Joseph
Trueblood, Harold J
Truesdale, Harold R
Trumbull, William C
Trytek, Edward H
Tucci, Frank A
Tuckey, James
Tuffanelli, George T
Tull, Robert
Turley, Miles D J
Turnbull, William O
Turner, Earl J
Turner, Jack A
Turner, Thomas J
Turner, William R
Tveitmoe, Olaf A
Ufer, Alfred L
Uncles, John F
Ussery, Joe W
Vadney, Harold A jr
Vail, Ronald A
Vandemark, James L
Vankeuren, M S
Vanvleet, Carroll
Vanvolkenburgh, J jr
Varner, Charles C
Vassar, Murray C
Vaughan, Joe B
Vaughn, Donald E
Vaughn, Glenn
Vaught, William J
Veit, William H
Veling, George M
Vermillion, Burke S
Via, Hubert L
Vierregger, W T
Viguers, Allan K
Vincent, Francis E
Vining, Pierre H
Viscardi, Peter W
Voiler, Sherman L
Volk, Ralph L jr
Volker, John H jr
Vonsothen, E A jr
Wachtel, Arthur
Wade, William D
Wagener, William C
Wagner, Harry M
Wagner, Robert P
Wagner, Willis H
Walery, Kenneth F
Walker, Earl P
Walker, G T jr
Walker, Robert G
Walker, Stanford E
Walker, William F
Walker, William O
Walkup, William E
Wallace, Gerard V
Wallace, Robert G
Wallis, Thomas S jr
Walsh, George A
Walters, Robert E
Walton, Horace B
Walton, Merle W
Waltz, Robert E
Walvoord, Wesley H
Ward, James J
Ward, Raymond E
Ward, Roy
Ware, Robert V
Warf, Bueston E
Warfield, John B
Warner, Robert E
Warren, Alburn A
Warren, George V
Warrior, Joseph D
Warton, David
Warton, John F
Wasson, Joel T
Waters, David E
Waters, Willard H
Watkins, Ernest A
Watson, Harry A
Watson, Robert S
Watts, George C jr
Wear, Kenneth M
Wear, Lavern C
Weatherby, V W
Weaver, Burrell O
Weaver, Wallace S
Webb, Charles W
Webb, Forrest E
Webb, George J
Webb, Jack L
Webber, Wilburn N
Weber, Kenneth C
Webster, Daniel A
Webster, Harold A jr
Weeks, Edward F
Wegmet, Howard N
Weldig, Donald H
Weigel, John J
Weiland, Eric H
Weimer, Walter H
Weir, Gavin
Weir, James G
Welch, Harry E
Welge, Leslie A
Welker, Ralph A
Wells, Lionel E
Werdelman, Egon H
Werner, Paul F
Weseloh, Heinric J C
West, Homer A
West, Raymond W
Westcott, Malvin P jr
Westerman, E A I
Whalley, H O jr
Wheeler, Felix H
Wheeler, Robert E
Wheeler, Robert F
Wheelock, Arnold M
Wheless, John C
Whilden, Adolph D jr
White, Earl N
White, Garrett A jr
White, Jackson
White, John D
White, John D
White, Rue W
Whitney, D D jr
Wickman, Ralph J
Wickwire, Warren P
Wietz, Harmon F
Wiggins, Thomas E
Wigington, E E
Wikenheiser, F J
Wilcox, Charles L
Wilkes, Gaylen L
Wilkins, J C jr
Willeford, Marion S
Willett, Elbert H
Willey, Oscar S jr
Williams, D Hunt
Williams, Kenneth J
Williams, Kenneth J
Williams, Ottis N
Williams, Wallace E
Williams, W F jr
Williamson, T A jr
Williamson, W D
Willis, Avery L
Willis, Thomas J
Willis, William A
Willson, Lawren E jr
Wilmarth, Eugene M
Wilson, E P jr
Wilson, George
Wilson, Gerald H
Wilson, H A jr
Wilson, Harvey
Wilzer, Kenneth R
Windley, Alonzo R
Wingfield, Elmer A
Winter, Homer A
Winters, Harold M
Winton, Matthew J
Wirth, Merlyn F
Wise, John H
Wise, Winslow A
Woessner, F W jr
Wohlers, F H
Wollar, Edward S
Womer, John R
Wondergem, John M
Wood, Clarence D
Wood, Harold D
Wood, Jesse jr
Woodard, Ethan A
Woods, Ivan Elbert
Woolsey, Donald S
Wootton, William T
Work, David D
Worley, Howard M
Worrall, Alton H jr
Worrall, David J
Worsley, Earl A
Wozniak, Louis E
Wright, Lawrence S
Wright, Robert S
Wyman, Charles L
Yakich, Joseph J
Yarbrough, John D
Yarbrough, H A
York, George H
Youmans, L W jr
Young, Gordon S
Young, Jack E
Young, Layton A
Younger, C M jr
Younglove, E E jr
Zakarian, Aaron M
Zehr, Milton A
Zelibor, Joseph L
Zenner, Harold J
Zesiger, Max A
Zettel, Richard T
Zieba, Henry J
Zimmerman, F W E
Zook, Lester E
Zornow, Gerard P
Zseltvay, Robert R

Joins Ammo Command

Lt. Col. William V. Munhall, USA, who has served as post engineer at Ft. Carson, Colo., for nearly two years, will be assigned at the Joliet, Ill., Arsenal. He will become staff engineer of the Ordnance Ammunition Command.

SERVICE FAMILY NOTES

CHRISTMAS MUSIC. The Music Guild Chorus of the Ft. Knox Women's Club gathers around the piano with accompaniest Glenna Liuzzi and Director Jean Pehovic (seated right) following a radio broadcast of their Christmas program. They will also sing at the Hospital Christmas party and at two Service Clubs.

IN honor of General Lemuel C. Shepherd, jr., who retires as Commandant of the Marine Corps on 1 Jan, an old custom was revived—the formal farewell stag dinner.

It was held Saturday, 10 Dec., all officers in full dress uniform and civilian guests in white tie and tails. Navy Secretary Charles S. Thomas was absent, being out of the country, but present were Assistant Secretaries of the Navy Raymond H. Fogler and Albert Pratt. Another special guest was Col. John Richards of the Royal Marines.

Lt. Gen. Gerald C. Thomas, commanding general at Quantico, was toastmaster. Guests dined on roast beef and Yorkshire pudding, and music was furnished by the Marine Band.

In the company were Lt. Gen. Randolph McC. Pate, Commandant-designate; Lt. Gen. C. F. Schilt, assistant commandant for air; Maj. Gen. Vernon E. Magee, Assistant commandant-designate; Brig. Gen. Donald Weller, Chief of Staff of the Marine Corps Schools; Maj. Gen. Reid M. Paige, director Educational Center at Quantico; Brig. Gen. Carson Roberts, director, Marine Corps Development Center; Lt. Gen. Houston Noble, commanding General Fleet Marine Force at Norfolk, and Col. R. H. Williams, commanding officer at the Marine Barracks.

General and Mrs. Shepherd entertained at dinner in honor of Lt. Gen. and Mrs. Pate on 9 Dec., and yesterday General and Mrs. Pate were dinner hosts to General and Mrs. Shepherd. Gen. Shepherd will be guest of honor at a stag luncheon which Adm. Arleigh Burke will give on the 19th.

General and Mrs. Shepherd plan to move to their farm near Warrenton between Christmas and New Year's.

AF Wives Meet Mrs. Twining—

The Army-Navy Country Club was transformed 8 Dec. into a musical Christmas cloudland when more than 450 members of the Air Force Officers Wives' Club were introduced to Mrs. Nathan F. Twining, honorary president, by the president, Mrs. R. C. Harmon.

The decorations were planned by a committee headed by Mrs. Samuel Brentnall and Mrs. Richard Lindsay. In the cocktail lounge, gold and white angels holding Christmas music, lighted by sequin-studded frosty candles and surrounded by gilded magnolia and pine boughs, were centerpieces for the three tea tables. Overhead floated golden musical mobiles.

The Air Force Singing Strings provided Christmas music and, in honor of Mrs. Twining, a few Hawaiian selections. Mrs. Twining's white lei, which she wore as she received members, had been made by Mrs. Thomas B. McDonald.

Members of the decorating committee for the annual event were Mesdames Walter Agee, Samuel Anderson, J. W. Brown, Kenneth Burquist, N. B. Harbold, J. S. Mills, Richard O'Keefe, Stuart McClannan, Eugene Callahan, James Dimel, **E. S. Ligon, jr., L. S. Moseley, David Tunno and Doughlas Williams.**

Pouring at the tea were Mesdames:

Donald A. Quarles	Alfred Johnson
Jas. H. Doublas, jr.	R. T. King
Lyle S. Garlock	T. H. Landon
Trevor Gardner	Millard Lewis
David S. Smith	Walter I. Miller
Samuel Anderson	H. R. Maddox
John Ackerman	J. I. Mills
James Andersen	Thomas McDonald
Samuel Brentnall	S. C. McClennan
J. M. Breit	J. P. Newberry
J. E. Briggs	Emmett O'Donnell, jr.
K. E. Berquist	Richard O'Keefe
F. A. Bogart	D. C. Ogle
Pratt Brown	C. H. Pottenger
Richard Coiner, jr.	Oliver Picher
C. W. Cecil	Stoyte Ross
Robert Cork	L. S. Stranathan
John Doyle	Dale Smith
Wm. Eckert	Joseph Smith
Edwald Edwards	J. A. Sanford
Wm. S. Farnsworth	Charles Stone
Wiley Ganey	N. W. Stone
D. D. Halle	Robert Tate
J. S. Hardy	Herbert Thatcher
Norris Harbold	Thomas D. White
Wm. Irvine	

Formal Reception at Meade—

Approximately 250 Ft. Meade officers and their wives and guests attended the Commanding General's and Post Commander's Formal Reception at the Officers' Open Mess on 3 Dec. Silver stars and Christmas trees festooned with blue lights emphasized the ballroom's holiday motif.

Members of the Receiving Line were: Lt. Gen. Floyd L. Parks, Second Army Commander, and Mrs. Parks; Maj. Gen. James R. Pierce, Deputy Commanding General, and Mrs. Pierce; Brig. Gen. Thomas N. Griffin, Second Army Chief of Staff, and Mrs. Griffin; Brig. Gen. Marcel G. Crombez, Special Assistant to the Deputy Commanding General, and Mrs. Crombez; Col. J. B. Lindsey, Post Commander, and Mrs. Lindsey; Col. Paul E. LaDue, Second Army Engineer, and Mrs. LaDue, and Marine Lt. Col. William A. Houston and Mrs. Houston who is WAC Lt. Col. Pauline V. Houston, departing WAC Staff Advisor of Second Army.

Lt. Col. & Mrs. Barrow Entertain—

Lt. Col. and Mrs. Tom L. Barrow, USAF, of 5389 Cobb Drive, Dayton, Ohio, entertained at a cocktail party on 9 Dec. in honor of Maj. and Mrs. Oakley W. Baron, who are being transferred to Holloman AFB, Alamogordo, N. Mex., where Major Baron will be Chief of Flight Operations.

Guests at the party included members of Flying School Class 41-G and their wives. Dayton members of the class include, in addition to Colonel Barrow and Major Baron: Lt. Col. Joseph J. Berkow, Maj. Theodore A. Burda, Lt. Col. Raymond J. Disher, Lt. Col. Robert B. Kelly, Lt. Col. George K. O'Neil, Mr. Jack D. Onerem, and Lt. Col. M. L. Seccomb.

Major Baron came to Wright Air Development Center in January, 1951, after graduating from the Air Command & Staff College at Maxwell AFB, Ala. He served as Chief of Bomber Flight Test for WADC until 1954, when he was made Flight Test Coordinator for the B-47 Joint Project Office.

Christmas Tea For Belvoir OWC—

The members of the Officers Wives' Club, Ft. Belvoir, Va., held their annual Christmas tea at Mackenzie Hall on 13 Dec. when Mrs. Louis W. Prentiss, the Club's honorary president, presented members and their guests to Mrs. Maxwell D. Taylor and Mrs. Samuel D. Sturgis, jr.

The program included "The Christmas Story" in narration and song by the famous Chorus of the U. S. Army Band. Afterwards, tea was served in the Fairfax Room.

Wives of officers attached to the Engineer Research and Development Laboratories served as hostesses, with Mrs. Horace F. Sykes and Mrs. Eskil M. Alonius as co-chairmen. Assisting them were Mesdames Arthur C. Fillbrandt, Ernest Graves jr., James M. Mueller, Joe Sherman, Maurice K. Kurtz, Joseph Bacci, John P. Beeson and Robert W. T. Britten. Mrs. Jacques L. Sherman, jr., was in charge of program.

FUNDS FOR XMAS FOOD. Four of ARDC's six-member committee to raise funds for Christmas dinners for the poor are shown at their first meeting. Seated, left to right, are Mrs. G. G. Smith and Mrs. J. B. Evans. Standing, Maj. W. D. Taylor, USAF, and Mrs. J. W. Frost. Mrs. J. L. Swan and Chaplain (Col.) J. J. Wood are not pictured.

Ordnance Ladies' Pre-Christmas Rush—

Tin cans and gum drops, holiday fashions and Christmas carols provided a festive mood for Army Ordnance ladies, when they met for luncheon at the Ft. McNair Officers' Open Mess on 8 Dec. Christmas decorations made by snipping and twisting tin cans of various size and ornamented with colored gum drops were sold at the end of the luncheon. The proceeds were donated to the group's charity fund. Fashions were presented by a well-known Arlington, Va. shop, with Mrs. John Brown giving the commentary. Mrs. H. L. Campbell led the group in singing carols.

Mrs. John B. Medaris, wife of the Chief of the Industrial Division of Army Ordnance, was in charge of arrangements. Division wives assisting her included Mesdames Russel R. Klanderman, John M. Stark, Daniel F. Shepherd, Francis S. Livermore, Glenn F. Nida, John C. Light, Allen P. Blade, Benjamin Whitehouse and Charles L. Ogden.

Guest of honor for the event was Mrs. Charles C. Finucane, wife of the Under Secretary of the Army. Greeting members with the honor guest and Mrs. Medaris was Mrs. Emerson L. Cummings, wife of the Chief of Ordnance, who announced that she is retiring as president of the group. Mrs. Stark will replace her in that capacity. Another announced change was that the chairman of Soldiers', Sailors', Marines' Airmen's Club activities, Mrs. R. R. Judson, will replace Mrs. R. B. Currens, whose husband is being transferred.

The Ordnance Ladies' Card Club will hold its Christmas luncheon at the Army-Navy Country Club on 21 Dec.

Service Folk

MISS MARGARET ELEANOR ELLIOTT, daughter of **BRIG. GEN.** and **MRS. JOHN C. ELLIOTT** of Wolters AFB, Tex., is one of 16 seniors at the University of Nebraska, who has been selected for membership in Phi Beta Kappa, national honorary scholastic society. . . .

Two Ft. Benning, Ga. Boy Scouts who recently received Eagle Scout awards are **BILL REEVES**, son of **COL.** and **MRS. JOSEPH R. REEVES**, and **STEVE JENNINGS**, son of **LT. COL.** and **MRS. RAYMOND J. JENNINGS**. . . .

MOVING TO NORFOLK?

See JANAF Homes— Owned & Operated By Members of the U.S. Armed Forces

3-4 BEDROOM, 2 BATH RAMBLERS FROM $14,000

This is the finest home value in the entire Norfolk area . . . contemporary ramblers, modern in design, equipped for efficiency, *and easy to own.* Military, FHA, GI and conventional financing available.

WRITE OR CALL COLLECT, TODAY

JANAF, INC.

5858 Virginia Beach Ave., Norfolk, Va. • Lowell 3-5333 • Lowell 5-0544
1012 14th St., N.W., Washington, D. C. • ST. 3-8160

FURNITURE

Armed forces welcome at our showrooms. R. Mars—The Contract Co. Wholesale FURNITURE, carpet, linens & Appliances since 1934. Canal at D sts., S. W., Washington, D. C., Brancnes: Baltimore and New York

Service Weddings and Engagements

COL. (DC) and Mrs. Charles William Buttermore of Ft. Meade, Md., announce the engagement of their daughter, Barbara Ann, to Lt. John Scott Mudgett, son of Col. (MC) and Mrs. Charles Scott Mudgett, also of Ft. Meade.

Miss Buttermore attended Pennsylvania College for Women at Pittsburgh and the University of Maryland.

Lieutenant Mudgett was graduated from the Landon School, Bethesda, Md., and the Massachusetts Institute of Technology, where he majored in Physical Chemistry. He is presently serving at the Army Chemical Center, Md., where he is aide-de-camp to Brig. Gen. John R. Burns, the Commanding General of the Center.

The wedding will be an event of 11 Feb. and will take place at the Post Chapel, Ft. Meade.

ADAMS-YOUNG—Mr. and Mrs. Philip Young of Washington and Van Hornesville, N. Y., announce the engagement of their daughter, Miss Shirley Young, to Capt. Walter Edwin Adams, USA, son of Mrs. Walter Eugene Adams of Washington, and the late Mr. Adams.

Miss Young attended the Chapin School, graduated from Mt. Vernon Seminary, and is a sophomore at Randolph-Macon Woman's College. She made her debut at the Washington Debutante Ball in 1954. Miss Young is the granddaughter of the late Mr. and Mrs. Horatio Hearne Adams of Washington and Dallas, Texas, and Mr. Owen D. Young and the late Mrs. Young of Van Hornesville, N. Y. Her father is Chairman of the U. S. Civil Service Commission and is the President's Adviser on Personnel Management.

Captain Adams was graduated from the U. S. Military Academy in 1950 and served in Korea. He is now assigned to the Third Infantry Regiment at Fort Myer and is a Military Aide at the White House.

The wedding will take place in June.

KIERNAN-CUSHING — Col. (USAR-Ret.) and Mrs. Robert Hamilton Cushing, of Lancaster, N. Y., announce the engagement of their daughter, Marianne, to Capt. Joseph M. Kiernan, jr., CE, USA, son of Capt. (USN-Ret.) and Mrs. Joseph M. Kiernan of Park Ridge, N. J.

Miss Cushing is a graduate of Colby Junior College, New London, N. H., and the Katharine Gibbs Secretarial School, New York City. She is presently Executive Secretary to the President of the National Trailways Bus System.

Captain Kiernan was graduated from Phillips Academy, Andover, Mass., and the U. S. Military Academy, Class of 1948. He is now the Assistant Army Attache in Rangoon, Burma.

A January wedding is planned.

HUME-CORBETT — Col. and Mrs. James Bertram Corbett have announced the engagement of their daughter, Jan Kelley, to 2d Lt. George Alexander Hume, 3d, USAR.

Miss Corbett attended Northlands School, Buenos Aires, Argentina, and is a graduate of Holton Arms School and Junior College, Washington, D. C. She was presented to society in 1953 at the Debutante Cotillion and Thanksgiving Ball and at a tea dance given by her parents at the Columbia Country Club, Washington, D. C. During the past year, while her father has been on duty with Headquarters, U. S. European Command at Paris, France, she has been studying at the Sorbonne.

Lieutenant Hume is the son of Mr. and Mrs. George Alexander Hume jr., of Lexington, Ky. A graduate of Phillips Exeter Academy and Dartmouth College, he is now on active duty at Vilseck, Germany.

Plans have been made for an early Spring wedding.

LOWRY-HAMMERSBERG—Col. and Mrs. Robert E. Hammersberg of Washington, D. C., have announced the engagement of their daughter, Lois Ann, to Mr. Donald Grey Lowry, son of Mr. Robert D. Lowry, Director of the New England Deaconess Hospital, Boston, and Mrs. Lowry of Westwood, Mass.

The prospective bride is a graduate of the Packer Collegiate Institute, New York, and attends Pembroke College at Providence, R. I.

Her fiance is a senior at Brown University, where he is a member of the Theta Delta Chi fraternity. Upon graduation, he will receive his commission in the Navy.

A Summer wedding is planned.

ROBINSON-SCOTT — Miss Kathleen Rosemary Scott, daughter of Col. (USA-Ret.) and Mrs. Winfield C. Scott of Palo Alto, Calif., became the bride of Capt. Wallace Noble Robinson 3d, USAF, on 18 Nov. The afternoon ceremony was solemnized at All Saints Episcopal Church, Palo Alto.

Given in marriage by her father, the bride wore an ivory gown of parchment satin and she carried a bouquet of white roses and bouvardia centered with a white orchid. Her veil was of heirloom rosepoint lace and French illusion.

Mrs. Robert Hohenberger of San Antonio, Tex., was her matron of honor, and Capt. Theodore Kusler, USAF, served as best man. Ushering were Messrs. George McNeely and Charles Mayhew.

The bride is the niece of Brig. Gen. Arnold J. Funk, USA-Ret., of Sarasota, Fla.

Following a brief southern honeymoon, with a stop-over in San Antonio, with the bride's sister, Mrs. R. W. Stubblefield, the couple will go to Captain Robinson's present station at Orlando, Fla.

RYNN-TRICARIO — The Church of Notre-Dame de Grace de Passy, Paris, France, was the setting on 19 Nov. of the marriage of Miss Helena V. Tricario of Paris, daughter of Mr. and Mrs. Anacleto Tricario, and Capt. Robert A. Rynn, QMC, of the Seine Area Command.

The bride, wearing a gown of Chantilly lace and a white hat with short veil, carried a bouquet of orchids. She was given in marriage by her father.

Lt. Edward Rynn, nephew of the bridegroom, was best man, and maid-of-honor was Miss Christiane Averous. Lt. Georges W. Mayor ushered.

Chaplain (Maj.) J. Jerome Hickey performed the marriage and celebrated the Nuptial Mass.

MRS. LAURENCE S. KUTER, wife of the Far East Air Forces Commander and Honorary President of FEAF NCO Wives Clubs, was at home recently to members of the NCO Wives Clubs in the Tokyo area. During the afternoon aims and plans of the various NCO Wives Clubs were discussed. Left to right: Mrs. Kuter, Mrs. H. C. Ellis, Vice President, FEAF NCO Wives Club, Mrs. C. A. Twiner, President FEAF NCO Wives, Mrs. H. E. Sharkey, Acting President, Haneda NCO Wives Club and Mrs. W. H. Van Dusen, President Green Park NCO Wives Club.

MISS BARBARA ANN BUTTERMORE, daughter of Col. (DC) and Mrs. Charles William Buttermore of Ft. Meade, Md., will become the bride of Lt. John Scott Mudgett, son of Col. (MC) and Mrs. Charles Scott Mudgett, also of Ft. Meade, in February.

MISS JAN KELLEY CORBETT, whose engagement to 2d Lt. George Alexander Hume, 3d, USAR, has been announced by her parents, Col. and Mrs. James Bertram Corbett, presently of Paris, France.

Photo by Luckett Studios

MISS LOIS ANN HAMMERSBERG, daughter of Col. and Mrs. Robert E. Hammersberg of Washington, D. C., whose engagement has been announced to Mr. Donald Grey Lowry.

WOMEN'S SERVICE ORGANIZATIONS

► The Retired Officers Association desires to obtain the names and addresses of the Presidents and the Secretaries of women's service clubs and organizations in the seven uniformed services, in order that the Association may disseminate to them information of importance and interest to the wives and widows of service personnel.

***Address:* Retired Officers Association, 1616 Eye Street, N.W., Washington 6, D. C.**

Notes from Posts, Stations, and Bases

Essayons Dramatic Club

■ **FT. BELVOIR, VA.** The Essayons Dramatic Club carried on the tradition of the oldest Little Theatre Group in the United States, in their presentation of "The Happy Time," on the evening of 9 Dec., at the Essayons Playhouse.

Founded in the winter of '63-'64 by the engineers of General Grant's Army, the Essayons Dramatic Club has continued, with some dormant intervals, to the present time. After the Civil War, it moved to Willetts Point, N. Y., and later to Washington Barracks, the present Ft. Lesley J. McNair. Now, it is celebrating its 92d season at Ft. Belvoir, back near its birthplace, Brandy Station, Va., where the original Essayons Theatre was completed in January 1864.

When the curtain fell on the historic Dramatic Club's production of "The Happy Time," the Essayons Playhouse resounded to tumultuous applause. There wasn't an empty seat in the house, when the 500 Corps of Engineer officers with their ladies were amused and beguiled by the madcap antics of the characters of the play, which is a wacky, three-act comedy of love with a distinct French accent.

In the gaily attired audience were the Army's Chief of Engineers, Lt. Gen. and Mrs. Samuel D. Sturgis, jr.; the Commanding General of Ft. Belvoir, Maj. Gen. and Mrs. Louis W. Prentiss; Mrs. Philip B. Fleming; Maj. Gen. and Mrs. Charles G. Holle; Brig. Gen. and Mrs. Thomas A. Lane; Brig. Gen. and Mrs. William C. Baker; Brig. Gen. and Mrs. Emerson C. Itschner; Brig. Gen. and Mrs. David H. Tulley; and Brig. Gen. and Mrs. C. Rodney Smith. Seated front and centre, were seen Maj. Gen. and Mrs. Kenneth D. Nichols, who both participated in Essayons productions, in 1937. Others with a special interest in the play were Col. Harry Underwood, Mrs. Holstead Bathhurst and Mrs. Sylvia Shadduck, all former thespians in Essayons. Mrs. Gerald E. Galloway was accompanied by Maj. Gen. and Mrs. Herbert M. Jones, Brig. Gen. and Mrs. Sherer, and Col. and Mrs. Joseph Galloway. Assistant Commandant of the Engineer School, Col. and Mrs. David W. Heiman were seated with Maj. Gen. and Mrs. Stanley L. Scott, Brig. Gen. and Mrs. W. R. Holcombe, Col. and Mrs. Jesse Bennett, and Col. and Mrs. Walter H. Parsons, jr.

WARCOM Saves $50,000

WIESBADEN AB, GERMANY—Col. James H. Price, USAF, WARCOM Commander, has announced that as a result of the base supply mechanization program, which was implemented early this year in the 7100th Supply Squadron, an annual savings in manpower cost of approximately $50,000 will be realized by the 7100th Support Wing.

Major Ben Boswell, USAF, Base Accountable Supply Officer, has been in charge of the program.

Revolutionary War Papers Given Engineers Museum

The French Archives in Paris has sent five manuscripts reporting the details of the siege of Yorktown, Va., during the Revolutionary War to the Corps of Engineers Museum at Ft. Belvoir, Va.

Coming to **WASHINGTON?**

YOU'RE just five minutes from the Pentagon, when you RENT a two or three bedroom apartment at

AIR CONDITIONED
BROOKVILLE

All maintenance included. Luxuriously planned homes for modern living, complete kitchen, 1½ baths. Rentals $102.50 up. Furnished apartments also available on monthly or yearly lease from $175.00 up. Call or write for interesting brochure.

5402 Taney Ave., Alexandria, Va.
Phone King 8-8181

DUTY IN WASHINGTON?
(WE SHIP ANYWHERE TO ARMED FORCES ONLY)

I bought all my appliances and furniture for my entire home from the U. S. Merchandise Mart. It's smart to save when you can be sure!

New 1955 CHEVROLETS AND FORDS Dealer delivery guaranteed 20% OFF

Financing. Free Parking.

Save 30% to 60%

Electric Appliances • Television • Furniture and Home Furnishings • Bedding • Rugs and Carpets • Silverware • Typewriters • Air Conditioners • Lamps

For the finest brands of furniture, visit our American-Home Furniture Sales Rooms

U.S. MERCHANDISE MART, Inc.

Don't be misled, only 2 stores in this area.

Military Sales Center
In the new U.S. Merchandise Mart Bldg.
1121 14th St. N.W.
Wash., D.C. ME 8-5300

Armed Forces Center
3601 Wilson Blvd.
Arlington, Va.,
corner Monroe St.
Phone JA 5-8405

New Florida branch: Main N.A.S. gate, Pensacola

CAMP LEROY JOHNSON — Working out the final plans for a Benefit Cocktail Party sponsored by the Officers' Wives' Club are: (left to right) Mrs. W. Palmer; Ass't. Ways and Means; Mrs. E. B. Gray; Honorary President, Mrs. J. G. Reynolds; President and Mrs. J. A. Richards, Ways and Means Chairman.

Teen-Agers Elect

■ **EGLIN AFB, FLA.** New officers have been elected by the Eglin Teen Club as follows: Terry Ashby, president; Al Spratling, vice-president; and Jean Hilger, secretary-treasurer.

The Teen Club was organized in January 1955 as a social club to supplement school activities. Mrs. William S. Dolan, OWC youth activities co-chairman, was the first advisor to the club. Mrs. Burke Edwards has served in this capacity since her appointment as youth activities co-chairman to the 1955-56 Board of Governors of the OWC.

Open to all teen-agers (ages 12, and in the 7th grade, to 18) who have one or both parents working at Eglin AFB, the Teen Club has monthly business meetings throughout the school year and year-round social gatherings. A Christmas dance is planned for the 19th of December.

4th Div. Art. Celebrates

■ **BAD NAUHEIM, GERMANY.** The 4th Infantry Division Artillery celebrated two events at a colorful dinner party in the Grand Hotel at Bad Nauheim, Germany, on 26 Nov. The occasions were Thanksgiving and the approaching birthday of Santa Barbara, patron saint of Artillery.

Brig. Gen. Gerald F. Lillard, Commanding General, 4th Division Artillery, and Mrs. Lillard headed the receiving line composed of Maj. Gen. Rinaldo Van Brunt, Commanding General, 4th Infantry Division, and Mrs. Van Brunt; Brig. Gen. John C. Hayden, Commanding General, V Corps Artillery, and Mrs. Hayden; and Col. Livingston N. Taylor, jr., Executive Officer, Division Artillery, and Mrs. Taylor. Distinguished guests included Col. Robert T. Hazlett, Chief of Staff, 4th Infantry Division, and Mrs. Hazlett; Col. Robert H. Cole, Commanding Officer, 22d Infantry Regiment, and Mrs. Cole; Col. Andrew A. Lipscomb, Commanding Officer, 12th Infantry Regiment, and Mrs. Lipscomb; and Col. Allen L. Peck, Commanding Officer, 8th Infantry Regiment, and Mrs. Peck.

Approximately 300 officers and ladies of the 20th, 29th, 42d, and 44th Field Artillery Battalions and 46th Antiaircraft Artillery Battalion attended.

Supply Corps Wives' Party

■ **NORFOLK, VA.** A formal cocktail party and dinner dance was held by the Supply Corps Officers' Wives Club of the Tidewater area on 9 Dec., at the Breezy Point Officers' Club. Cocktails were served from 6 to 8 p.m., with dinner following.

Christmas was the theme for the decoration and entertainment, with Cdr. A. M. A. McCrone, SC, USN, leading the singing of Christmas carols and acting as master of ceremonies for a pantomime skit of "The Night Before Christmas."

Visits Sons

■ **SAN DIEGO, CALIF.** Mrs. Russell H. Sullivan left by plane for Honolulu, on 9 Dec. There, she will be the guest of her son, Mr. Jack Sullivan, an executive with a Hawaiian Steamship Company, and Mrs. Sullivan. Mrs. Sullivan, sr., returned in October from a visit to another son, Lt. Russell H. Sullivan, jr., USN, who with his wife and new baby daughter, are making their home in Washington, D. C.

Capt. (USA-Ret.) and Mrs. Charles A. Hill are anticipating the arrival of their son, Navy Lt. Hughes Hill, who has been on duty in the Near East and has received orders to Charleston, S. C. En route there and to San Diego, he will tour Africa and Europe on a thirty day leave.

A cordial welcome has been extended to RAdm. and Mrs. Thos. G. Hays, who are guests of Capt. and Mrs. Earl F. Evans in their USNH quarters. Admiral Hays was former Chief of Surgery here and now commands the Naval Hospital at Vallejo. He and Mrs. Hays, who are returning from a hunting trip in Mexico, were also honored at a buffet supper, given by Capt. and Mrs. Evans, and one evening Capt. (MC, USN) and Mrs. Oran W. Chenault honored them at a dinner party in their North Island quarters.

Angels' Flight Aids Colo. AFROTC

BOULDER, COLO. — Appearing this year for the first time on the campus of the University of Colorado is the Angels' Flight, an Honorary Officers Sponsor Corps of the Air Force ROTC. This flight now consists of twelve women, chosen for their scholastic and social achievements as well as their charm and personality. The six charter members are Leslie Schum, Chandler Roosevelt, Sallie Laney, Barbara Beatty, Gail Hansen, and Jerry Swank, all seniors.

Early in October six juniors joined the ranks of "Angels" at official tapping ceremonies. They were Dorothy May, Dixie Evans, Merlene Thorson, Sonnie Jones, Lisa Burgess, and Trudy Lorenz.

The official function of the "Angels" is to act as hostesses for visiting dignitaries.

Gen. White Praises Sheppard Gray Ladies

■ **SHEPPARD AFB, TEX.** The work of volunteers was praised by Maj. Gen. Edward H. White, USAF, commander of base, during recent capping ceremonies for Gray Ladies of the American Red Cross.

The welcome address was given by Col. Marshall N. Jensen, USAF, commanding officer of the 3750th USAF Hospital. Carter McGregor, chairman of the Wichita County Chapter of the American Red Cross, presided during the afternoon's program. The invocation was led by Chaplain (Maj.) Roman T. Blatz, USAF, deputy wing chaplain.

Lt. Col. Pearl Spearnak, USAF, chief nurse at the hospital, conducted the capping ceremony. The pins were awarded by Mrs. Linton Estes, chairman of the Gray Ladies, and the certificates were presented to the candidates by Mrs. Albert Owen, chairman of volunteer services.

Gray Ladies who received their caps, pins and certificates were Mesdames Mildred Atterbury, Lemma Boone, Marion Campbell, Jane Cloyd, Ethel Cox, Naomi Cox, Maude Durham, Fleta Freemon, Mary Gallagher, Donna Gallivan, Jewel Hindman, Ruth Johnson, Cornelia Kalmanson, Jean Markland, Dudlye Mullins, Margaret Oaten, Buelah Pierce, Patricia Quin, Thelma Ramsey, Edna Scott, Mary Speakman, Mildred Stevens, and Ellen Tatum.

Mrs. Bastion Honored

■ **CAMP STEWART, GA.** Mrs. Joseph E. Bastion, jr., wife of Colonel Bastion, USA, Chief of Staff, and president of the Officers' Wives Club here, was honored during the Club's December luncheon meeting when members presented her with a silver vegetable dish in appreciation of her service to the group.

The December Officers' Wives Club meeting was the last over which Mrs. Bastion will preside, as she is leaving for Washington, D. C., later this month with her husband, who has been assigned to duty in the Office of the Chief of Legislative Liaison, Department of the Army.

Mrs. Richard W. Mayo, wife of Brigadier General Richard W. Mayo, USA, Camp Stewart commander, presented the gift to Mrs. Bastion.

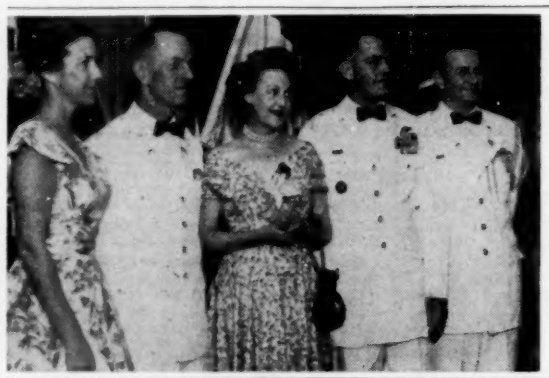
Mrs. L. D. Collins, wife of Lieutenant Colonel Collins, USA, Cp. Stewart G-3 Section, will succeed Mrs. Bastion as Wives Club president.

Snakepit Snorters Entertain

■ **FT. EUSTIS, VA.** Officers' Wives were entertained at their Annual Christmas Tea by the "Snakepit Snorters." Appearing as "Misstro Spikeless Jonesy," Mrs. Maude Caughron led her "band" composed of "Miss Liberace" (with her own type of candelabra, a lantern), "Mehitabel" and her singing violin, Penny Vandenburg, "The mystery accordionist," Willie May Bailey, the "premiere ballerina," Gladys O'Hair, "Joanne Unsebastian Bach," on the HarpsiBoard, Louise Disch, "Harriet James," on the tootless trumpet, Trudy Maidt, "hot sticks drumette," Adelaide Williamson, and last, one of the few players in the world of that most difficult unmusical instrument, the "gut bucket," Iola Duus. Director and originator of this fascinating troupe was Mrs. Georgia Fuson.

Members of the Transportation School Wives' Social Group were in charge of the tea. Mrs. Frederick Voorhees, wife of Brig. Gen. F. Voorhees, is the honorary chairman and Mrs. W. P. Tuggle, the chairman of this group. Tea chairman was Mrs. R. L. Steinke, who was assisted by the following ladies: Mrs. C. L. Sims, Mrs. J. H. Huff, Mrs. C. Wendorf, Mrs. E. L. Harloff, Mrs. Lee Robbins, Mrs. J. H. Dunn, Mrs. M. Metz, Mrs. H. Delmar, Mrs. T. Grenier, Mrs. J. Gray, Mrs. N. DeMarino, Mrs. H. L. Clark, Mrs. Charles Gibbs, Mrs. W. H. Mundhenk, Mrs. W. J. Quinn, Mrs. J. D. VanMeter and Mrs. H. S. Amsler.

Table centerpieces were clusters of frosted fruits encircling silver candelabra. A large "snowman" made by Mrs. C. A. Quinn and cheery red table coverings emphasized the winter setting for the tea. Tea and coffee were poured by the following ladies: Mrs. Rush B. Lincoln, jr., Mrs. Edward Sawyer, Mrs. Frederick Voorhees, Mrs. W. P. Tuggle, Mrs. Harold Rowe, Mrs. Dwight Johnson, Mrs. John O'Hair, Mrs. L. R. McDonald, Mrs. Wayne West, Mrs. A. E. Sherron, Mrs. Maurice Gullion, Mrs. Sterret Dietrich, Mrs. Chris D. Hoover, Mrs. G. W. Grabiak, Mrs. L. Goldberg, Mrs. William C. Gee, Mrs. Harry H. Marsden, Mrs. H. H. Cosgray, Mrs. T. L. Poole, Mrs. John Albro, Mrs. Joe Flake, Mrs. J. W. Coughron and Mrs. R. A. Smoak.



FORT BROOKE, P. R. — The receiving line at a reception given for Brig. Gen. William J. Verbeck, the new Commanding General of the U.S. Army Forces Antilles and Military District of Puerto Rico, stands ready to greet Armed Force officers and their wives at the Fort Brooke Officer's Mess recently. They are (left to right) Mrs. Francis Hill, Colonel Hill, Mrs. Verbeck, General Verbeck and Capt. William A. Anderson, Aide-de-Camp to the general.

Ft. Sill Gets Statue of Patroness of Artillerymen

■ **FT. SILL, OKLA.** A statue of St. Barbara, patroness of Artillerymen, promised by an Italian general when he visited Fort Sill, was presented on the eve of the Saint's feast day (4 Dec.) to Maj. Gen. Edward T. Williams, Commanding General, Artillery and Guided Missile Center.

The 18-inch bronze image of St. Barbara was promised by General Federico Moro, when he visited Ft. Sill with a group of Italian officers in October.

Capt. Raffaello Cecconi, an Italian Allied student-officer in the Artillery Officers Advanced course at Ft. Sill, made the presentation.

It differs from other statues of the Saint since neither the palms of the martyrs or the sacramental cup is shown. The Italian statue depicts St. Barbara just with the tower of three windows in which she suffered martyrdom for having become a Christian.

Captain Cecconi also gave General Williams a letter from Col. Umberto Rosato, the Italian Military Attache, Washington, D. C.

The letter stated in part, "Please accept this statue as a token of friendship and comradeship on the part of the Italian generals."

Present at the ceremony in General Williams' office were: Col. R. G. Crandall, chief of staff; Col. P. S. Cullen, comptroller; and Lt. Col. W. A. Campbell, deputy chief of staff.

Army Aviation Song Goes On Record Sale

■ **FT. RUCKER, ALA.** Commercial recordings of the official Army Aviation song, "Above The Best," have gone on sale here at the book department, The Army Aviation School. This marks the first time the song has been offered for sale on phonograph records since it was adopted by Army Aviation as its official song about a year ago.

"Above The Best," for sale only on 45 rpm platters, was composed by Mrs. Jules E. Gonseth, jr., wife of The Army Aviation School's assistant commandant, and Mrs. Charles W. Matheny, whose husband is a colonel stationed at The Artillery School, Ft. Sill, Okla. Both officers are Army aviators.

Officials of the book department said mail orders for "Above The Best" recordings will be promptly filled. The 98th Army Band made the recording here at The Army Aviation Center and recorded the National Anthem for the recording's reverse side.

Price of the phonograph record is $1.10 each and persons ordering by mail should address money orders or checks to the book department, The Army Aviation School, Ft. Rucker, Ala.

Seek RA Commissions

■ **RALEIGH, N. C.** Sixteen of 114 Army ROTC cadets of North Carolina State College, who will complete training in May, have applied for Regular Army commissions, Col. Richard R. Middlebrooks, USA, PMST, has announced. These 16 are of a total of 18 Distinguished Military Students.

Holabird Hot Shots

■ **FT. HOLABIRD, MD.** The Junior Rifle Club, formed in 1952 and affiliated with the National Rifle Association, reached another milestone recently with the presentation of diplomas, certificates, awards, and medals by Maj. Gen. Boniface Campbell, USA, Commanding General.

The Junior Rifle Club boasts a membership of 67 children between the ages of eight and seventeen, 15 of whom are girls. It is a lively feature of the Youth Activities Program which is headed by Col. Franz H. Ross, President, USA; Maj. Sanford J. Carter, USA, is Chairman of the Club.

William Strickland, 17, received his third sharpshooter badge. Richard J. Bettendorf, 12, was awarded a sharpshooter medal.

Appointments were made of the following club officers: Arthur Walton, 13, President; Jean Ross, 15, Vice President; Richard Bettendorf, 12, Executive Officer; Michael Elworth, 10, Secretary and Treasurer.

VERDUN, FRANCE— Chaplain (Lt. Col.) Cajetan Troy, USA, (with paper), Advance Section Chaplain, explains the projected program of the newly-formed Catholic Men's Club of Verdun to (l to r) Chaplain (Maj.) Paul B. Rocke, USAREUR Chaplain Division; Lt. Col. Stephen C. Farris, president pro tem of the club; and the Rev. Paul Henzman, auxiliary Roman Catholic chaplain of Verdun Installation.

Joint Military Affairs Committees Meet

■ **FT. CAMPBELL, KY.** More than 75 members of the Ft. Campbell-Hopkinsville (Ky.)-Clarksville (Tenn.) Military Affairs Committees, meeting in joint dinner session at the main officers club here Tuesday night, heard Maj. Gen. Derrill M. Daniel, 11th Airborne Division-Ft. Campbell, commander, reaffirm his faith in the military-civilian liaison group and its dedication.

"Our getting together tonight in this atmosphere of good fellowship demonstrates the esteem and the importance our three committees hold for each other," General Daniel said. "I cannot think of a military post which is more fortunate than Ft. Campbell. Most Posts have only one nearby city. We have two—Hopkinsville and Clarksville."

The meeting, first joint session of the three groups, also was a farewell to the 11th Airborne Division members, who will Gyroscope to Germany early next year.

"I have every confidence in the worth of our Military Affairs Committees," General Daniel told the group in closing, "and I wish to congratulate and thank you for your assistance and support."

The Ft. Campbell group will continue to function with the post officers appointed to replace the departing committee members.

Skull Valley Players

■ **DUGWAY PROVING GROUND, UTAH.** A Little Theater group billed as The Skull Valley Players at their Chemical Corps testing center last week presented "The Fourposter" by Jan De Hartog. As a result of the excellent talent discovered among would-be actors and ex-professionals still interested in show business, the group has been able to present top shows to capacity houses for a small charge and make enough net profit to donate a considerable amount to charity and post activities.

The awesome title of Skull Valley Players was selected because the community was built at the southwestern end of Skull valley—so named by the Mormon pioneers because of the trouble they had in crossing its wasteland.

The Fourposter was directed here by Mrs. Pyueng S. Pyuen, who has had leading roles in productions of several stock companies and theater groups in the United States. Specialist Third Class Walter Nelson-Rees and Mrs. Keith Smart had the only two roles in the play.

The production staff included Mrs. Robert Arbuckle, costumes; Mrs. Ben Powel, production manager; Mrs. Alexander MacKenzie, stage manager; Pfc Bradford Brown, assistant stage manager; Mr. Thomas Nelson and Mr. Eugene Visco, lighting; Captain Warren Ogilvie, music and sound; Mrs. Paul Davidson, and Mrs. Bernard Katchman, properties.

Officers of the Skull Valley Players are Mrs. Charles Payne, president; Mrs. Pyuen, vice-president; Mrs. Ben Powel, secretary, and Mrs. Stanley Ryan, business manager. Colonel Donald D. Bode, post commander, is honorary chairman.

Phila. QM Wives

■ **PHILADELPHIA Q.M. DEPOT.** Mrs. Kester Hastings, wife of The Quartermaster General of the Army, and Mrs. Robert Hollis, wife of the Commandant of the Industrial College of the Armed Forces, will be honored guests at the 13 Dec. luncheon meeting of the Philadelphia Q.M. Depot Women's Club. The Club started its regular scheduled meetings in the early Fall with a "Welcome Coffee" for Mrs. Webster Anderson, wife of the Commanding General of the Depot.

Leone Hart Koster, author of many humorous rhymes on the exigencies of life in the Armed Forces, provided the program for the September luncheon, and at the October luncheon the members enjoyed an interesting and instructive tour of the Depot Factory. A gala fashion show of daytime and evening fashions provided entertainment for the November luncheon.

Officers of the Club are: Mrs. Webster Anderson, Honorary President; Mrs. A. H. Seeley, President; Mrs. B. P. Coburn, 1st V. P.; Mrs. W. A. Higgins, 2d V. P.; Mrs. V. L. Carrado, Sec.; Mrs. Clyde Gregory, Asst. Sec.; Mrs. S. O. Larson, Treasurer and Mrs. Elmer Hersh Ass't Treas. Members at large on the Advisory Board are Mrs. J. F. Buckley and Mrs. J. E. Byrne. Committee chairmen include Mrs. Higgins, activities; Mrs. R. Baird Rider, program; Mrs. A. V. Wyss, Blood Bank; and Mrs. J. C. Pennington, Hospitality.

AF Cadets Sing For Army

■ **FT. SAM HOUSTON, TEX.** The Station Complement Officers' Wives Club held their December luncheon recently, when Mrs. Henry F. Taylor, honorary president, greeted the guests and members during the brief social period.

Highlighting the program was a choral group of Cadets from Lackland Air Force Base who sang Christmas Carols, under the direction of 2d Lt. Donald L. Root, USAF.

A traditional Old English Christmas theme dating back to 1845 was cleverly carried out by the program chairman, Mrs. J. B. McFarland, who was also the narrator for a series of Christmas scenes in which three of the officers' wives participated. Mrs. J. J. Eairley was "Town Crier," Mrs. Hawthorne Davis, "Town Gossip," Mrs. H. W. Cress, "A London Lady," and Miss Leslie Kovacs, daughter of Lt. Col. and Mrs. L. B. Kovacs, portrayed a small girl with her dog at Christmas.

New members who were introduced and welcomed by Mrs. L. B. Kovacs, president of the Club, were: Mesdames K. J. Bragdon, H. L. Dix, R. K. Gubser, J. B. Ingojs, E. J. Kelly, D. B. Owen and R. C. Patterson.

MUNICH, GERMANY—Present at a Silver Tea at Schack Galarie, given by the German-American Women's Club were (from left to right) Mrs. Harry N. Payne, Lt. Col. Harry N. Payne, USA, CO, Munich Sub Area, Mrs. George O. Pearson, Mrs. Karl Resenberg, President, Col. George O. Pearson, USA, Deputy Commander, Southern Area Comd., and Fra Bertha Betz, German President.

Teen-Age Council Elects

■ **ROBINS AFB, GA.** The Teen-Age Council at Robins AFB met last week to elect new officers for a six-month term.

Lt. Col. G. R. Copeland of the 14th Air Force was named president. Other officers are: Mrs. V. A. Rutherford, vice president; M/Sgt. J. P. Lawler, 14th Air Force, secretary; Mrs. John Johnson, treasurer, and C-WO Charles P. Woodward, 7th Logistic Support Squadron, custodian.

Mrs. J. M. Pendleton will be the new publicity chairman, and Mrs. Earl E. Bates, hostess chairman. Members are Chaplain (Maj.) Ben W. Jackson; Capt. Virgil Douglass, 2795th USAF Hospital; Capt. Joel Burke, 14th Air Force, and M/Sgt. Ledley B. Symmes, 2853d Air Base Wing.

German-American Club

■ **MUNICH.** A Benefit Silver Tea was given at the Schack-Galerie by the Munich German-American Women's Club recently.

Among the many distinguished American guests were: Maj. Gen. Numa A. Watson, USA, Commanding General, Southern Area Command, and Mrs. Watson; Mr. E. A. Lightner, jr., American Consul General, Munich, and Mrs. Lightner; Col. George O. Pearson, SACom Deputy Commander, and Mrs. Pearson; Lt. Col. Harry N. Payne, Commanding Officer, Munich Sub-Area, and Mrs. Payne, and many other high-ranking U. S. Army, American and foreign legation officials.

Germans present were Munich's Oberburgermeister Thomas E. Wimmer and Mrs. Wimmer, plus many state and city representatives. Princess Pilar von Bayern and many barons and baronesses of Munich area also appeared at the annual social event.

Greeting the guests in the 18th Century, tapestried-wall salon were the German and American presidents, Frau Hertha Betz and Mrs. Karl Resenberg and Mrs. Louise Fullmer, founder of the club.

ASS'T AF SEC'Y DUDLEY C. SHARP and Mrs. Sharp (left) are greeted at Wiesbaden Air Base by Maj. Gen. Mark E. Bradley, jr., Vice CinC USAFE, and Mrs. Bradley.

DIX CHAPLAIN HONORED

FT. DIX, N. J.—Chaplain (Col.) John K. Connelly, USA, Fort Dix and "Fighting 69th" Infantry Division chief chaplain, has been invited by Dr. Harry Emerson Fosdick, pastor emeritus of Riverside Church in New York City, and Dr. Louis Finkelstein, chancellor of the Jewish Theological Seminary of America, to join the Institute for Religious and Social Studies.

The organization consists of America's outstanding Catholic, Jewish and Protestant scholars who are engaged in studies and projects designed to solve the perplexing social and scientific problems of our day in the light of the moral and spiritual traditions of the various religions.

Colonel Connelly, who assumed his duties at Fort Dix in March of this year, is a Purple Heart veteran. He served in campaigns in World War II and in Korea, and has been on active duty with the Chaplains Corps since 1935.

Mrs. Newman Is President

■ **SENDAI, JAPAN.** Mrs. George E. Newman is the new president of the Tagajo Officers' Wives Club.

Three other officers were also elected: Mrs. Herbert B. Winkeller as vice president, Mrs. Levi A. Brown as secretary and Mrs. Irvin B. Wanke re-elected as treasurer. Elected as members-at-large were Mrs. B. M. Cheatham, Mrs. Donald H. McTique, and Mrs. Benjamin E. Wood.

Mrs. Thomas Welcomed

■ **FT. RICHARDSON, ALASKA.** During the December-Christmas Luncheon meeting of the Adjutant General Wives, Mrs. Francis Thomas was welcomed as a new member. Hostesses were Mrs. Walter Holdridge and Mrs. Delphin Thebaud.

A Santa Claus ballet featured Miss Julia Anne Thebaud and Miss Elizabeth Holdridge, with Mrs. Walter Holdridge as Santa Claus.

Heads Lee Sojourners

■ **FT. LEE, VA.** Maj. Vernon Brown, USA, was elected president of the Ft. Lee-Richmond Chapter 72 of the National Sojourners at a recent meeting.

Other officers elected were: Capt. Blair Dewey, first vice-president; Lt. Col. Benjamin Kemnitz, second vice-president; Col. David Donelson, third vice-president; Chaplain (Maj.) A. G. Giuliano, chaplain; Lt. Wane Howie, secretary; and Sfc Robert Wells, treasurer.

Airmen Wives Elect

■ **OFFUTT AFB, OMAHA, NEB.** An election of officers has been held by the recently organized Airmen's Wives Club.

Mrs. Shirley Dey is president; Mrs. Janice Fitzgerald, vice-president; Mrs. Virginia Slusher, secretary; and Mrs. Connie Schnieder, treasurer.

Maclachlans To Dugway

■ **ARMY CHEMICAL CENTER, MD.** About 70 ladies attended a luncheon given recently in honor of Mrs. Walter L. Maclachlan, who leaves the post shortly for Dugway Proving Ground, Utah, where Colonel Maclachlan will take up new duties. Hostesses were Mrs. Russell W. Dodds, Mrs. DeValson Pearl, Mrs. S. Julian Boyles, Mrs. Allan C. Hamilton and Mrs. John A. Bacon, jr.

Elected In Paris

■ **PARIS, FRANCE.** Officers were elected at the December luncheon-meeting of the Seine Area Command Officers' Wives Club, held at the American Legion Building here. They are Mesdames Harry L. Yerby, president; Frank A. Wilson, vice-president; Leonard I. Bockman, secretary; and George Schmalhofer, jr., treasurer.

Eglin Newcomers Coffee

■ **EGLIN AFB, FLA.** The Officers' Wives Club ushered in the holiday season on 30 Nov., with their newcomers coffee at the Officers' Club. The hostesses, Mesdames Donald Diehl, David Smith, Harry Goldsworthy and Harold McKean used the traditional red and green of Christmas in the decorations.

Most timely was the talk and demonstration of gift-wrapping given by Mrs. Robert Hurrle. Newcomers honored at the coffee were Mesdames W. C. Russell, Robert Haas, Charles Grogan, L. D. Goodrich, Stewart Myers, James Boone, J. C. Collier, M. C. Wickhorst, T. W. Ryan and T. L. Osborne.

The centerpiece of red carnations and greenery was presented to Mrs. T. L. Osborne, newest newcomer. Door prizes were awarded to Mrs. M. C. Wickhorst and Mrs. W. C. Russell. Pouring were Mesdames Daniel Campbell, Richard Clay, Robert Keating, Herbert Lyon, Ted Marrs and Philip Gard-

Honor Chemical Chief

■ **PINE BLUFF ARSENAL, ARK.** Maj. Gen. and Mrs. William Creasy, USA, were honored at a recent reception here where he was stationed during the war years. Mrs. Creasy is the former Lillian Cone from Pine Bluff.

In the receiving line with General and Mrs. Creasy were Col. and Mrs. William H. Greene, USA, Arsenal Commander, and Capt. E. W. Murphy, USA, Arsenal Adjutant who acted as aide.

MRS. PAUL B. NELSON (center), president of the Ft. Lawton (Wash.) Women's Club, presents a TV set on behalf of the club to Capt. Agnes Spaatz, Officer in Charge of the Hostess House, while Mrs. Norman A. Skinrood, the Club's Honorary President, looks on. The set has been installed in the Hostess House Lounge for the use of families quartered there on their way to and from the Far East.

Needy Families To Get Xmas Food From ARDC

■ **BALTIMORE, MD.** About 150 poor and underprivileged families of Baltimore and vicinity will have Christmas dinner this year if the members of a special Air Research and Development Command committee are successful in their attempts to raise $1500.

Collection boxes have been placed at various points in the three ARDC Headquarters buildings. The campaign for funds will last until 21 Dec. The committee will then purchase the food wholesale and package it at the 600 Fallsway building. Enlisted men from the 6590th Headquarters Support Group will then deliver the individual Christmas food boxes to needy families designated as such by local nondenominational welfare agencies.

The drive is being sponsored by the ARDC Women's Club in conjunction with the ARDC Community Relations Council, Personnel Services Division, Chaplain's office, NCO Wives' Club, 6590th Headquarters Support Group, and civilian employees of ARDC.

GIFT WRAPPING—can express the sentiment of the giver. That's what wives of Third Army staff officers discovered in a gift-wrapping session at their December luncheon meeting at the Fort McPherson Officers' Club. Shown giving expert tips are (left to right) Mrs. B. J. Tourville, Mrs. E. L. Johnson and Mrs. R. H. del Mar.

Holiday of Service

Ft. McPherson, Ga.—Children round the world are once again making out their Christmas lists; thousands of these appeals are being mailed to the United States in care of the Foster Parents Plan for War Children, Inc. Four of these lists, which request merely an article of clothing, some food or a toy, were relayed to three servicewomen here who have adopted war children in Korea, Italy, Germany and France. The proud "Foster Mothers" who received notice of their adoptees just in time for Christmas, are Maj. Elinor J. Connor, Third Army WAC Procurement Officer; Capt. Frances J. Johnson, Third Army AMSC Procurement Officer and Sgt. Undine Gillette, WAC.

Ft. Benning, Ga. — The Enlisted Wives' Club contributed $100 at their 8 Dec. dessert meeting to assist with financing Christmas welfare baskets. The project is being sponsored by The Infantry Center Chaplains Section and supported by the Ft. Benning Community Chest. The $100 check was presented by Mrs. Trent V. Hunter, treasurer, to Chaplain (Capt.) Paul E. Klett, director of the project.

Ft. Myer, Va. — An ingathering of food and clothing to be presented to a needy family for Christmas took place at the annual Christmas coffee held at Patton Hall, 15 Dec. by the Officers' Wives' Club, Office of the Inspector General. Toys and small gifts were also added to the gift box by the members. Chairman of the event was Mrs. William B. Draper, assisted by Mrs. Jack Boyer, Mrs. Martin L. Kunkle, and Mrs. Richard J. O'Neill.

Ft. Sam Houston, Tex.—There is no doubt about it, Capt. Lottie Blanton is becoming a Christmas tradition at Brooke Army Medical Center, so far as the children are concerned. As Mrs. Santa Claus she has personally greeted some 6500 children in four years of Christmas parties. In her holiday green costume, she was to arrive again with Santa Claus Saturday morning 17 Dec. at the Brooke Army Hospital Service Club to greet 1400 children, two to six years in age, who have registered for the annual party.

To patients at Brooke Army Hospital, Captain Blanton is an occupational therapist.

McConnell AFB, Kans.—The fourth annual Christmas party for the children at the Institute of Logopedics was to be held 17 Dec., with the Academic Squadron of the Training Group sponsoring the event. The entire group of 300 children will be brought from the Institute in Air Force buses which will be escorted by the Wichita Police Department.

A base-wide solicitation made possible funds for the party decorations and entertainment expenses.

Philadelphia, Pa.—A near perfect record for charity participation was set this year as 99.1% of the 4300 military and civilian employees of four naval activities in Northeast Philadelphia made contributions to their seventh annual Combined Charities Campaign. The four naval activities located at 700 Robbins Avenue—the Aviation Supply Office, General Stores Supply Office, Naval Air Publications Facility and the Naval Aviation Supply Depot — were commended by RAdm. E. H. von Heimburg, USN, Fourth Naval District Commandant, on the tremendously high percentage of participation. Other all-time records fell by the wayside as the annual drive to aid 11 health and welfare groups reached $32,232, the greatest amount ever collected in any single campaign by the activities.

"THE FIRST NOEL" — (Left-Right) Jimmie Ulmer, Pete Underwood, Flint Rogers and Tommy Eckles sing at Camp Gordon (Ga.) Women's Club Christmas party held in the Officers' Open Mess. These singers are members of the Episcopal Day School choir (Augusta).

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education, 1711 Conn. Ave., Washington 9, D. C.

CALIFORNIA

MT. LOWE MILITARY ACADEMY
BOYS 8-14
- Expert Supervision
- Accredited Academic Training
- Jr. Military Training, Cadet Unit Approved by State Adjutant General
- Athletic & Recreational Activities

$85 Per Month
608 W. Palm St. Altadena, Calif. SY 4-5079
Dept. A Maj. J. H. Dargin, President

DIST. OF COLUMBIA

Sullivan School
Effective and thorough preparation for West Point, Annapolis, Air Force and Coast Guard Academies, and all colleges. Catalog and record sheets with names and percentages showing our unparalleled success may be had on request. Advanced Courses covering first year subjects at the Academies: W. P. & A. F. March 19; Navy April 2.
Wendell E. Bailey, USNA '34, Principal, Box J, 2107 Wyoming Ave., N. W., Washington 8, D. C.

COLUMBIAN
"The Service-Academy Prep"
Intensive, individualized preparation for West Point, Annapolis, Air Force Academy, etc., all civilian colleges. How-to-study training. 12-year record (1944-55) full-time students:
99% entered academies and colleges
97.3% passed academy examinations
92% won academy appointments
Advanced Course Summer School
Next term begins Jan. 4, 1956
COLUMBIAN PREPARATORY SCHOOL
Box A, 1811 Biltmore Ave., Washington 9, D. C.

GEORGIA

GEORGIA MILITARY ACADEMY
8 miles from Atlanta—Winter and summer school. R.O.T.C.—Highest government rating. Accredited. Prepares for all colleges and the national academies. Separate Junior School, first thru seventh grades, limited to 100 boarding cadets. Postgraduate course. Reading Clinic, completely equipped with electronic apparatus, under supervision of a reading expert. All major sports. Instruction in flying at extra cost. Cadets live in small groups with teachers. Moderate rates. Write Col. W. P. Brewster, College Park, Ga.

NEW YORK

BRADEN'S Established 1883
CORNWALL-ON-HUDSON, N. Y.
Personalized preparation for West Point, Annapolis, AF Academy, and College in healthful environment. Special training course for Physical Aptitude Tests. Advanced Course in first-year subjects of the Service Academies starts 22 March.
LT. GERALD J. SULLIVAN, Ret., Principal
H. VINCENT VAN SLYKE, Executive

NEW YORK (cont.)

★ THE MANLIUS SCHOOL ★
Accredited college preparatory and 7th and 8th grade. Military ROTC. Ski platoon. Tutorial assistance included. Close supervision of study. Students grouped by scholastic ability. Fall, winter, spring sports. 125 acre campus. For "Tutorial Method" and catalog, address
ROBERT M. WEEKS, *Dir. of Admissions*
MANLIUS SCHOOL, MANLIUS, N. Y.

PENNSYLVANIA

VALLEY FORGE MILITARY ACADEMY
"At the Nation's Shrine"
One of America's Most Distinguished Military Academies. Small Classes. High School and Junior College courses. Fully accredited Arty., Cav., Infantry, Band. Senior Division ROTC. Catalog.
BOX V, WAYNE, PA.

SOUTH CAROLINA

CARLISLE MILITARY SCHOOL
Develops manly men through cultivation of physical, mental, spiritual qualities. Small classes. Pre-Aviation course. Boys from 20 states. All sports. Cadet Band. Non-sectarian. Also sub-freshman dept. 7th-8th grades. Rates $850. Catalog on request.
Col. Jas. R. Risher, Headmaster, Bamberg, S. C.

VIRGINIA

FORK UNION MILITARY ACADEMY
"ONE SUBJECT PLAN"
Very best environment, fully accredited. Highest War Dept. rating. R.O.T.C. Distinguished clientele. Moderate rates. Grades 8-12. Separate Junior School. Grades 1-7.
Dr. J. C. Wicker, Box J, Fork Union, Virginia

STAUNTON MILITARY ACADEMY
In Beautiful Shenandoah Valley. Thorough college preparation; fully accredited. Individual guidance. Band. All sports. 2 gyms. Pool. Fine health record. Fireproof buildings. Separate Junior School. Illus. Catalog write Supt. S.M.A. Box W, Staunton, Va.
BASIC COURSE R.O.T.C. BY U. S. ARMY INSTRUCTORS.
Founded 1860

HOTEL DIRECTORY

■ WASHINGTON, D. C.

WASHINGTON, D.C.
WHEN IN WASHINGTON You'll like The BURLINGTON HOTEL

10% Discount to Service Personnel
- Central Location
- Smart Lounge-Cafe
- Attractive Transient Rooms with Bath
- Furnished Apts.
- Moderate Rates

Hudson S. Moses, Gen. Mgr.
1120 VERMONT AVENUE

HOTEL MARTINIQUE
SIXTEENTH STREET AT M
WASHINGTON, D. C.
Near to War & Navy Buildings
30 PER CENT REDUCTION in room rates to Service Personnel on active duty. All rooms with bath
Write Mgr. For Detailed Information

Party For Children

■ **FT. MEADE, MD.** What was perhaps the first Christmas party of the year here was given on 3 Dec. at Little Club 3000 for the children of the 319th MI Battalion. It was sponsored by the 319th Officers' Wives Club. Approximately 70 children and 40 parents attended.

The beautiful Weinachs Baum wreaths which decorated the tables gave a Continental touch to the festivities but "Santa Claus," skillfully portrayed by Capt. A. H. Carter, was strictly "stateside."

The following committees from the recently formed 319th Officers' Wives' Club were responsible for the success of the affair: Invitations—Mrs. W. Ross and Mrs. B. O'Dell; Decorations—Mrs. E. L. Gillen, Mrs. W. H. Kerting, Mrs. S. R. Horn, and Mrs. A. N. Dukas; Reception—Mrs. W. R. Wensley, Mrs. S. Sugiyama and Mrs. A. D. Stein; Refreshments—Mrs. A. L. Pios, Mrs. C. F. Mills and Mrs. Gillen; Entertainment and group singing—Mrs. P. Castagna, Mrs. C. K. Mills, Mrs. R. F. Reiser.

"Why Christmas" Is Theme

■ **FT. SAM HOUSTON, TEX.** "Why Christmas" was the theme of a meditation given by Mrs. Edward P. Arneson, prominent San Antonio, Tex., civic leader and church woman, before members of the Fourth Army Woman's Club 6 Dec.

The art and mystery of the Near East, as the cradle of Christian faith and origin of Christmas, was carried out in the decorative theme.

Ladies of the chaplain's section and provost marshal section were hostesses, with Mrs. Harold Taylor as chairman. Mrs. Lawrence Nobles, president of the club, presided at the luncheon meeting held in the Fourth Army Officers' Organizational Mess.

Please send in notice of your change of address promptly.

RETIRED SERVICE NOTES

Marine Corps Retires 60 Staff Non-Coms.

The Marine Corps announces the retirement of 60 Staff NCO's.

Placed on the Temporary Disability Retired list were: M/Sgt. John H. Connett, jr., T/Sgts. Paul E. Mitchell, William H. Pomeroy and Frank C. Wagher, jr., and S/Sgts. Alfred M. Bond, jr., Ralph Copeland, Merton H. Gervais, John W. McClain and Patrick L. Mattingly.

Transferred from the Temporary Disability Retired list to the Permanent Disability Retired list were: M/Sgts. Ralph O. Duncan, William C. Harris and Harry J. Haynes; T/Sgt. Roland E. Giroux, and S/Sgt. Elmer R. Smith

In addition to T/Sgts. Walter D. Carroll, John H. Dunn and Peter L. Walter, and S/Sgts. Leo J. Walsh and Lyle B. Wood, the M/Sgts. listed below were transferred to the Fleet Marine Corps Reserve list:

Boswell, Ezra L	Maul, Jack (n)
Cole, John P	Minahan, Patrick J
Dixon, David A	Phillips, Elmer U
Gimber, Earle A	Saunders, Harry T
Groff, James H	Shackelford, H M
Heinecke, Roy E	Walters, Albert
Hendershot, Lloyd R	Wood, Lyle B
Linville, Edward C	Zirkle, Nevin E
Meshauk, Leo L	

T/Sgt. Frederick W. Knutti was placed on the Fleet Marine Corps Reserve Retired list along with the listed M/Sgts.:

Barton, William G	Loflin, Carey F
Belcher, Harold R	Muesing, Bernard C
Bolick, William	O'Neil, Donald W
Dyer, Lawrence S	Pace, Roderick A
Ellis, Chesley A	Perkins, Paul G
Estes, Lloyd G	Priattle, James
Goree, Elmer P	Provost, Alfred H
Haslock, Harold R	Puumala, Walfred U
Hyman, Harry, jr	Skotz, Samuel L
Jones, John P	Toth, Stephen
Lange, Harold S	Tufts, Robert W
Lewis, Daniel P	

M/Sgt. Alva M. Andrews was placed on the retired list after more than 30 years' service.

Retires At Stewart

Two Camp Stewart, Ga., officers, each with 26 years of active military service, have retired. They are Maj. Joseph A. Dionne, Provost Marshal, who was retired in the grade of Lieutenant Colonel, and Chief Warrant Officer Richard H. Shackelford, 13th Antiaircraft Artillery Group Motor Officer.

Major Dionne, his wife, and their three children plan to establish their home in Jacksonville, Fla., where they have purchased a residence. CWO Shackelford plans to return to his home in Baltimore, Md., with his wife and daughter.

Navy Expands Aid To Retired Lists

LCdr. Josephine L. Chenault, USN, has been placed in charge of the newly formed Retired Personnel Activity in the Bureau of Naval Personnel.

The objective of this office is to effect a closer liaison with all officer and enlisted men and women who have left active service.

The Navy wants retired officers and men to realize that their past services have not been forgotten and that it stands ready to assist them with any problems or answer any questions which are of importance or interest.

The Navy has mailed out about 70,000 copies of its first "Retired Naval Personnel Newsletter" to all retired and Fleet Reserve retired officers and men. The Activity plans to mail the Newsletter every two months; the second issue will be distributed in January.

The first edition contains information on recent Congressional actions, new Navy policies, and general material of interest to retired Navymen.

Although Commander Chenault is both the chief and the staff of the new Activity, the Navy states that it plans to enlarge the staff if the response from retired members of the Naval Service warrants assigning additional officers to the unit. All queries, comments and suggestions should be addressed to the Chief of Naval Personnel (Attn: Pers. G-224).

In addition to the Newsletter, the Navy is preparing a Guide Book which will contain information useful to Navymen during the transition from service to civilian life. The booklet will be sent to each serviceman along with his retired orders.

Retired Chaplain Speaks

One of the largest classes to complete the USAF Chaplain Course, 43 recently commissioned first lieutenants, was graduated at Lackland AFB, Tex., on 2 Dec.

They heard an address by Chaplain (Brig. Gen.) Augustus F. Gearhard, USAF, Ret., a former Deputy Chief of Chaplains.

Presiding at the exercises was Chaplain (Lt. Col.) Silas A. Meckel, head of the Lackland school.

The graduates include 27 Protestant, 12 Roman Catholic and four Jewish chaplains.

AF INSTRUMENT PIONEER RETIRES

Col. William G. Brown, USAF, an aircraft instrument pioneer, has retired as Technical Director of the Wright Air Development Center Directorate of Research at Wright-Patterson AFB, Ohio. He began his aviation career with the Navy in 1918 during the development period of airplane instruments.

Through 37 years of aviation experience, Colonel Brown has been a military scientist, instrument pioneer, and college professor. In his work he has associated with such people as Orville Wright, Alexander P. de Seversky, Lt. Gen. James H. Doolittle, General Benjamin W. Chidlaw, Dr. Vannevar Bush and Charles F. Kettering. Colonel Brown has served with the National Advisory Committee for Aeronautics and the Guggenheim Foundation.

The colonel began his aviation career after receiving a bachelor of science degree in physics and a master of science degree in aeronautical engineering from Massachusetts Institute of Technology. He headed instrument development work for the Navy and helped make the first accurate measurements of the loads encountered by airplanes in flight. In 1919 he participated in early experiments with the automatic pilot.

From 1920 to 1924, Colonel Brown was in charge of flight test and instrument design for the National Advisory Committee for Aeronautics. At NACA he was associated with Mr. Wright in the development of flight instruments.

The colonel was assistant professor of aeronautical engineering at MIT from 1924 to 1929. General Doolittle and many other of today's important scientists were among his students. In 1927 he entered the Air Force Reserve.

Colonel Brown played a key role in the first all-instrument blind airplane flight at Mitchel Field in 1929. Employed by the Guggenheim Foundation at the time, he worked with then-Lieutenant Doolittle in developing instruments for this first blind flight.

During WW II, the colonel was deputy to General Chidlaw and served as liaison officer with the National Defense Research Committee, Office of Scientific Research and Development, National Inventor's Council, and the Interdepartmental Committee on Scientific Personnel, all in Washington, D. C. In this assignment he worked to expedite scientific development and was associated with Dr. Bush and Dr. Kettering.

HONOR RETIRING GENERAL—Lt. Gen. Willard G. Wyman (left), Deputy Commanding General, Continental Army Command, presents a Certificate of Achievement to Brig. Gen. Samuel G. Conley, who retired after 31 years' service. Looking on are Mrs. Conley and their 7½-year-old twin daughters, Mary Jacqueline and Joan Evelyn.

USMC Retires 21; Three B.G.'s On List

The Marine Corps has announced retirement of 21 officers, all on 1 Dec.—except Brig. Gen. John D. Macklin, USMCR, who was placed on the Reserve Retired List as of 1 Nov.

The list includes three brigadier generals, one colonel, four lieutenant colonels, three majors, seven captains, and three chief warrants.

Placed on the temporary disability retired list were: Brigadier General Edward L. Pugh; Lieutenant Colonel Wilbur R. Barnes; and Captains Harry D. Hutchcroft, Charles D. Kenneday, Roy A. Lilly and "J" "P" Nixon.

Retired for permanent disability were: Colonel James O. Brauer and Captain Thomas D. Welch, USMCR.

Retired after more than 20 years' service were: Lieutenant Colonels John S. Carter and Claude L. Whitlock; Major Merle G. Richard; Captain Charles E. Jackson; and CWO William G. Mann.

Placed on the retired list after more than 30 years' service were: Brigadier General Walker A. Reaves; Lt. Col. Eero Nori; Majors Cletus K. Gibson and William Oberhoff; and CWO's Joseph L. Bonville and William A. Pierce.

Georgia Retired Officers Install New President

The Georgia Retired Officers' Association, Inc., held its annual banquet and installation of officers last week at Ft. McPherson, Ga.

Brig. Gen. Edwin L. Johnson, USA, Third Army Chief of Staff, delivered the welcome address, while Brig. Gen. Joseph R. Ranck, USA, Commanding General of the Atlanta General Depot was presented with an Honorary Membership.

Brig. Gen. William E. Brougher, USA-Ret., installed the following new officers: Assist. Surgeon General Ralph C. Williams, USPHS, President; Lt. Col. Roy E. Bevel, AUS, Executive Vice President; Maj. Thomas G. Fields, USMC, Senior Vice President; Lt. Col. Frank W. Delong, USAF, First Junior Vice President; Lt. Col. James H. Averitt, USNG, Second Vice President; Lt. John N. Eldridge, USCG, Third Junior Vice President; Ens. Carolyn V. Adkins, NC, USN, Fourth Junior Vice President; Capt. Charles W. Thomas, USC&GS, Fifth Junior Vice President; Col. Earl L. Downing, AUS, Secretary-Treasurer; Chaplain (LCdr.) Joseph A. Rabun, USNR, Chaplain, and Capt. William H. Cooper, jr., Judge Advocate.

The Honorable James C. Davis, U. S. Congressman, Fifth District of Georgia, addressed the group, and RAdm. H. A. Houser, USN-Ret., made the principal address. He was introduced by Capt. J. H. S. Johnson, USN, Commanding Officer of the U. S. Naval Station.

Lt. Col. Roy E. Bevel, AUS-Ret., presided at the meeting.

Advertisers in the Army Navy Air Force Journal support the Armed Forces and are familiar with their requirements.

Tampa Retired Elect Col. Jones President

The following officers of the Retired Officers' Association of the University of Tampa, Fla., have been elected to serve for this academic year.

President: Col. Henry C. Jones, Inf., USA-Ret.

1st Vice President: Col. James J. Deery, Arty, USA-Ret.

2d Vice President: Col. Alexander A. Dobak, QMC, USA-Ret.

3d Vice President: Col. Dache M. Reeves, USAF-Ret.

4th Vice President: Maj. Joseph C. Schwalke, USMC-Ret.

Treasurer: Col. William L. Burbank, Inf., USA-Ret.

Sergt. at Arms: Lt. Col. Arleigh A. Kobernat, Ord., USA-Ret.

Chaplain: Col. Rudolph W. Broedlow, Inf., USA-Ret.

Secretary: Capt. R. E. Bassler, CEC, USN-Ret.

Many of the officers attending the University reside in the Wherry Housing at MacDill AF Base, which housing is available to retired personnel of the military services. The housing is situated along the shore of Hillsborough Bay close to the Officers' Club and about one mile and two miles to the Commissary and the Air Force Base Hospital respectively. The MacDill recreation fishing camp is located in the hospital area at the south end of the base, near the golf course and beach picnic grounds.

Over 700 copies of a brochure prepared a year ago listing the advantages of the Tampa area for retired military personnel have been issued. A revised and enlarged brochure has been prepared and is ready for issuance. Copies may be requested from the secretary of the Association. The brochure is based on the experiences of many retired officers who have settled on the west coast of Florida.

CWO Craven Retires

CWO C. L. Craven, administrative and supply officer of the 6301st Service Unit, Los Angeles Communications Center, retired 30 Nov. after 30 years of active duty.

He was honored with a parade at Ft. MacArthur, and presented the Sixth Army Certificate of Achievement by SFC Berry E. Brucker, assigned to the G4 Section, Headquarters Southern California Sub-District at Ft. MacArthur.

Retired Officers Wives

■ **CLEARWATER, FLA.** A group of former Service nurses who are patients at Bay Pines Veterans' Hospital in St. Petersburg will be the guests at the Retired Officers' Wives' Club at their December luncheon, it is announced by Mrs. R. H. McCormick.

New members who recently joined the club are: Mesdames M. McCoul, Basil Williams, E. W. McKinley, F. Hawkes, S. T. Hammond, W. P. Madigan, H. Rucker, H. Towner, and T. Weaver, and Miss Marie Johnston.

Retire At Bliss

■ **FT. BLISS, TEX.** Three battalions of troops passed in review 26 Nov., honoring four officers who retired 30 Nov. Honorees were: Maj. William A. Youngberg who retires as a lieutenant colonel; Maj. Isidor Lazar; Capt. Byron P. Darling, and CWO James K. Carson.

Army Drops Div., But May Gain 25,000; USAF Adds Wings, Yet Faces Man Losses

From page 1—

the Eisenhower Administration.

The fiscal '57 budget, which will ask between $35 and $35.5 billion in expenditure, is expected to show an enigmatic situation with regard to Army and Air Force manpower.

ARMY

The Army, which now has 20 divisions and which had been slated to drop to 18 by 30 June 1956, has received approval from Defense Secretary Charles E. Wilson and President Eisenhower for an "adjusted deployment plan."

This will result in a compromise force of 19 divisions through fiscal '57, one less than at present, but one more than previously forecast by Pentagon officials.

The fiscal '56 budget provides for an end strength of 1,025,000, plus 2000 West Point Cadets. At the beginning of last month, Army strength was 1,105,062.

As a result of the decision to place SCARWAF Engineers and Signal Corps personnel under the Army, instead of Air Force, Secretary Wilson has approved 7500 additional spaces for the Army.

To this new total of 1,032,500, Secretary Wilber M. Brucker has proposed that 16,000 trainers be added to take care of requirements imposed by the new Reserve Forces Plan.

It is understood that Secretary Wilson has told Secretary Brucker that if the Army obtains the full quota of six-month trainees, he will approve the 16,000 addition. There's a serious question, however, whether the Army will be able to sign up 95,000 men for the program, this year's goal.

Over and above the 7500 SCARWAF spaces and the 16,000 "for future release" Reserve spaces, the Army has won approval for some additional thousand soldiers for duty with the expanding air defense organization.

Some of these soldiers will be assigned stations in connection with operation of the Distant Early Warning (DEW) Line.

The prospect of an increase in Army strength recalls that last week, speaking before the American Ordnance Association, General Maxwell D. Taylor, USA, Chief of Staff, emphasized the need for taking added missions into consideration in the final determination of Army manpower requirements.

AIR FORCE

There were reports late this week that top Air Force officials, led by Secretary Donald A. Quarles and General Nathan F. Twining, USAF, Chief of Staff, still were battling to avoid a cut in Air Force uniformed strength.

The fiscal '56 budget called for a build-up of Air Force manpower to a 30 June target of 975,000. Instead, it's possible that the Air Force will drop to about 930,000 by that date.

At the start of December, the Air Force had 954,400 officers, warrant officers and airmen. However, some 24,000 SCARWAF personnel are due to be taken from Air Force rolls.

It was reported this week that the Air Force intends to hire about 21,000 civilians to fill positions which have been held by persons in uniform.

This could well be an indication that the Air Force may be called upon to reach its 137-wing goal (there are 127 now, with an end '56 target of 131) with perhaps only 950,000 military personnel.

Secretary Quarles and General Twining are maintaining in Pentagon councils that the target of 975,000 should not be cut.

The Air Force has been pleased during recent weeks with gains in reenlistment rates over the situation that existed prior to passage of the pay raise by the last Congress, but a heavy turnover of personnel remains in prospect through fiscal '57.

It is recalled that at one time former Air Force Secretary Harold E. Talbott warned his Defense Department superiors that heavy training requirements in the Air Force might force an upward revision of the 975,000 objective.

NAVY

Like the Air Force, the Navy is confronted with an acute manpower problem through heavy losses of men who signed up during the fighting in Korea.

The Navy's strength at the beginning of December was 660,770, which is below the 664,000 goal for the end of the fiscal year.

Furthermore, Navy chiefs in Washington have advised fleet commanders that unless reenlistment rates perk up, the Navy could suffer net losses running into the thousands in sailor strength during the next months.

The Navy wants to avoid use of the draft as much as possible, and conceivably it would be willing to take a cut, perhaps to a total of 650,000, to remain on a volunteer basis.

MARINES

There's no question about the composition of the Marine Corps; it will remain at three divisions and three air wings, as set forth in permanent legislation.

However, Marine Corps personnel strength is a subject of debate between the Executive and Legislative branches of Government.

The Eisenhower Administration, based on last year's action, can be expected to recommend a Marine Corps force of roughly 193,000 officers and men for fiscal '57.

If this figure is repeated, Marine Corps advocates in the House and Senate can be counted upon again to seek an increase to the 215,000 figure voted for fiscal '56.

Though relatively few men are involved in the overall military budget, the Marine Corps strength could provoke controversy next year, as it has in the past, between the White House and Congress.

Read The JOURNAL Regularly—

One item in one issue can be worth far more to you than the price of a full year's subscription.

Use this Handy Order Form to Subscribe Now

ARMY NAVY AIR FORCE JOURNAL
1711 Connecticut Avenue, N.W.
Washington 9, D. C.

Please enter my subscription for the next 52 weekly issues, with the understanding that I can cancel this order at any time and get a full refund of any unused part of my subscription payment.

☐ $6.50 enclosed ☐ Bill me later

(Name and Rank) (Service)

(Address)

(City) (Zone) (State)

Please check here if you prefer to subscribe for: 12-17

☐ 2 years, $11.50 ☐ 5 years, $24.50 (Same Refund Privileges)

* * * Subscriptions to civilians or organizations, $8.50 per year. Single copies, 25c.

☐ Check here if this payment is for renewal of present subscription

State Breakdown Tells Service Vote

The Defense Department estimates that more than 2.9 million servicemen and military dependents will be eligible to vote by absentee ballot in the 1956 Presidential Election.

The following table, which also includes about 100,000 other Federal employees and their families, shows the estimated number from each State and Territory:

Alabama—66,000
Arizona—17,000
Arkansas—39,000
California—178,000
Colorado—31,000
Connecticut—40,000
Delaware—5,000
Florida—56,000
Georgia—75,000
Idaho—13,000
Illinois—156,000
Indiana—76,000
Iowa—59,000
Kansas—41,000
Kentucky—66,000
Louisiana—50,000
Maine—24,000
New Jersey—80,000
New Mexico—12,000
New York—219,000
North Carolina—107,000
North Dakota—14,000
Ohio—132,000
Oklahoma—44,000
Oregon—38,000
Pennsylvania—196,000
Rhode Island—17,000
South Carolina—45,000
South Dakota—14,000
Tennessee—74,000
Texas—157,000
Utah—14,000
Vermont—9,000
Virginia—71,000
Maryland—47,000
Massachusetts—104,000
Michigan—112,000
Minnesota—61,000
Mississippi—39,000
Missouri—76,000
Montana—11,000
Nebraska—29,000
Nevada—3,000
New Hampshire—13,000
Washington—43,000
West Virginia—50,000
Wisconsin—78,000
Wyoming—6,000
Alaska—1,000
Canal Zone—500
Guam—2,000
Puerto Rico—45,000
Virgin Islands—500

Specialists Discuss Research In Burns

Research in the problems of burns and in the care of mass burn casualties was discussed at a meeting of specialists 28-30 Nov. at the Brooke Army Medical Center, Tex., where the Army's burn center, the Surgical Research unit, is located.

The specialists concluded further research is needed in the fields of homografts, debridement and the development of a water-soluble ointment, for mass burn casualties, that would add to the comfort and cleanliness of patients.

Hypothermia as treatment and further detailed research in metabolic and endocrine derangements and more work on building natural immunities to infection are on the specialists' list for further study.

WAC WILL TEACH

Lt. Margaret M. Jebb, WAC, USA, has been assigned as an instructor at the Army Information School, Ft. Slocum, New Rochelle, N. Y. The only WAC member on the staff, she will teach public speaking.

Here's Voting Information For Texas Servicemen

With this issue, The Journal inaugurates a new feature designed to bring Service personnel up-to-date on current voting requirements in their home States.

An earlier, all-inclusive voting article was published in the 10 December issue.

Primarily, the new "Voting Information" articles will carry reminders to military men and women and members of their families about specific deadline dates which they must meet or steps which they must take to qualify as voters in the coming Presidential election. One State will be highlighted at a time. The first reminder is for Texans, who have a deadline date next month.

All persons in military service are now qualified electors in Texas if they meet other constitutional requirements. However, a person in military service may vote **only** in the county in which he resided at the time he began his **current** active service.

This restriction applies only to persons on extended active duty; it does not apply to members of the National Guard and the Reserve who are not on extended active duty.

While absence from place of residence during military service does not of itself cause a loss of residence, it is possible for a person to abandon his old residence and acquire a new one while he is in service. If he does so, and thereby changes the county of his residence, he cannot vote so long as he continues in service, unless he reestablishes his legal residence in the county in which he resided when he entered service.

Servicemen must pay a poll tax of $1.75 in order to qualify to vote. **This tax must be paid by 31 January 1956** in the county where the Serviceman resided at the time he entered the Armed Forces.

Application forms for payment of this tax may be obtained from the Tax Assessor and Collector in the Serviceman's county, or the Serviceman may pay the poll tax by remittance through the United States mail to the County Tax Collector together with a written statement signed under oath. A Serviceman may sign for his wife or a Service wife may sign for her husband.

The following information must be included in the statement to enable the tax collector to fill out the blank form poll tax receipt:

1—Name.
2—Age and race.
3—Length of time applicant has resided in State.
4—Whether native born or naturalized citizen of the U.S.
5—State of United States or foreign country where taxpayer was born.
6—Length of time applicant has resided in county.
7—Voting precinct in which applicant lives, if known; otherwise the applicant's address.
8—Applicant's occupation and post office address or, if living in incorporated city, the ward, street and number of residence in such city or town.

To qualify as voters in the State of Texas, Service personnel or members of their families:

Must be at least 21 on date of election.

Must be U. S. citizens.

Must have resided in Texas for at least one year preceding the election and in the county of residence for six months. (Time spent by servicemen in the Armed Forces after the beginning of these residence periods may be counted toward residence requirements.)

Must have paid the annual poll tax prior to 1 February of the year in which they desire to vote.

There is no registration law in Texas.

Servicemen and members of Service families who expect to be absent from their county of residence on election day may vote by absentee process.

Procedures for obtaining the absentee ballot differ, however, for the Serviceman and his dependents. Details on both this and the poll tax may be obtained from the unit voting officer.

Named Ft. MacArthur DPO

Col. Thomas M. Tarpley, jr., has been assigned as Deputy Post Commander at Ft. MacArthur, Calif., to replace Lt. Col. W. E. Walkup, who will be the Post Executive Officer.

Prior to his new assignment, Colonel Tarplev served for three years as Chief of the Virginia Military District, Richmond, Va. A 1928 graduate of West Point, he spent 42 months in a Japanese prison.

Births • Marriages • Deaths

(No charge for Service announcements. Please notify promptly.)

Born

ACKERMAN — Born at Bremerhaven, Germany, 20 Nov, to Maj and Mrs Melvin J Ackerman, a son, Robert Mathew.

ALFORD—Born at Wiesbaden, Germany, 3 Dec, to 1st Lt and Mrs Donald Alford, a son, Bruce Erwin.

ALLEN—Born at Fitzsimons AH, Denver, 1 Dec, to Capt and Mrs Ernest A Allen, a daughter.

ALLEN—Born at Wiesbaden, Germany, 4 Dec, to 2d Lt and Mrs James M Allen, a son, Michael John.

ANDERSON—Born at Ladd AFB, Alaska, 1 Dec, to S/Sgt and Mrs Jack L Anderson, a daughter, Gail Zella.

ANDREWS—Born at Quantico, Va, 4 Dec, to 1st Lt and Mrs John R Andrews, a daughter, Elizabeth Couturier.

ARBAUGH—Born at Tokyo, Japan, 26 Nov, to 1st Lt and Mrs Jerry W Arbaugh, a daughter, Linda Suzan.

ARCHIBALD — Born at Ft Bragg, NC, 10 Dec, to 2d Lt and Mrs Robert J Archibald, jr, a daughter, Dayna Ann.

BARBOSA — Born at Rodriguez AH, Ft Brooke, PR, 2 Dec, to Capt and Mrs Eugenio Barbosa, a son, Edward Andrew.

BAILEY—Born at Heidelberg, Germany, 13 Nov, to 2d Lt and Mrs Vern D Bailey, a son, Mark Dixon.

BALDY—Born at Walter Reed AH, Washington, DC, 10 Dec, to Lt Col and Mrs Paul A Baldy, a son.

BAMBIC—Born at Quantico, Va, 28 Nov, to 2d Lt and Mrs Eugene Bambic, a daughter, Brenda Joyce.

BARRY—Born at Ft Devens, Mass, 26 Nov, to 1st Lt and Mrs William Barry, a daughter.

BAXTER—Born at Ft Ord, Calif, 1 Dec, to Capt and Mrs August C Baxter, Box 4, Army Lang Sch, Presidio of Monterey, Calif, a son, John Brandt.

BENNETT—Born at Fitzsimons AH, Denver, 1 Dec, to 1st Lt and Mrs Phillip T Bennett, a daughter.

BERRY—Born at Ft Sill, Okla, 1 Dec, to Lt and Mrs R P Berry, a son, Richard William.

BERRY—Born at Reese AFB, Tex, 1 Dec, to 2d Lt and Mrs Roger Berry, a daughter, Lynne Ann.

BEYER—Born at William Beaumont AH, Ft Bliss, Tex, 30 Nov, to 2d Lt and Mrs Kurt C Beyer, a son.

BLAIR—Born at Brooke AH, Ft Sam Houston, Tex, 1 Dec, to Capt and Mrs Alton B Blair, a son.

BLAZZARD—Born at Heidelberg, Germany, 22 Nov, to Lt Col and Mrs Howard C Blazzard, a daughter, Denyse.

BLESSING — Born at Reese AFB, Tex, 30 Nov, to 2d Lt and Mrs James Blessing, a daughter, Parthenia Anne.

BOGOT—Born at Tokyo, Japan, 21 Nov, to Maj and Mrs Alfred W Bogot, a son, Michael Nickerson.

BOUCHARD—Born at Ft Knox, Ky, 5 Dec, to Lt Col and Mrs Robert M Bouchard, a son, Frank Marie.

BRAZIER—Born at Ladd AFB, Alaska, 27 Nov, to S/Sgt and Mrs Gerald J Brazier, a daughter, Jeanette Christine.

BRILL—Born at William Beaumont AH, Ft Bliss, Tex, 28 Nov, to 2d Lt and Mrs Ronald R Brill, a son.

BROWN—Born at Walter Reed AH, Washington, DC, 8 Dec, to Capt and Mrs Earl Brown, a son.

BROWN — Born at Ladd AFB, Alaska, 26 Nov, to M/Sgt and Mrs Ernest L Brown, a daughter, Katherine Elaine.

BRUCE—Born at William Beaumont AH, Ft Bliss, Tex, 24 Nov, to Capt and Mrs Robert L Bruce, a daughter.

BUCKINS — Born at Brooke AH, Ft Sam Houston, Tex, 4 Dec, to Capt and Mrs Harlan R Buckins, a son.

BURNS — Born recently at Williams AFB, Ariz, to 1st Lt and Mrs Curtis M Burns, a son, Glen Alan.

BUTTNER—Born at Ft Riley, Kans, 5 Dec, to 1st Lt and Mrs Victor J Buttner, a daughter.

BYRD — Born at Heidelberg, Germany, 22 Nov, to Sfc and Mrs Cornelius Byrd, jr, a daughter, Paula Janien.

CAIN—Born at Ladd AFB, Alaska, 27 Nov, to T/Sgt and Mrs Calvin H Cain, a daughter, Janet Ann.

CAMPBELL—Born at Ft Riley, Kans, 1 Dec, to Capt and Mrs John Campbell, jr, a son.

CLARK—Born at Ft Meade, Md, 2 Dec, to Capt and Mrs Dean E Clark, a daughter.

CLEVELAND—Born at Ft Belvoir, Va, 5 Dec, to Col and Mrs William H Cleveland, 4000 25th Pl, No Arlington, Va, a son.

CLINTON—Born at Heidelberg, Germany, 22 Nov, to Sfc and Mrs Robert L Clinton, a son, Chancelor Michael.

COCKELREAS—Born at Tokyo, Japan, 29 Nov, to 1st Lt and Mrs Charles E Cockelreas, a daughter, Karren Nori.

CRONAN—Born at Walter Reed AH, Washington, DC, 11 Dec, to Lt Col and Mrs Robert A Cronan, a daughter.

DALTON—Born at Ft Leavenworth, Kans, 4 Dec, to 1st Lt and Mrs Russell L Dalton, a son, Peter David.

DALY—Born at William Beaumont AH, Ft Bliss, Tex, 28 Nov, to 2d Lt and Mrs John T Daly, a son.

DALY—Born at Walter Reed AH, Washington, DC, 7 Dec, to Maj and Mrs Robert P Daly, a daughter.

DAVIS—Born at Ladd AFB, Alaska, 28 Nov, to 1st Lt and Mrs John W Davis, jr, a son, Robert W.

DE MARSCHE—Born at Ft Belvoir, Va, 4 Dec, to Capt and Mrs Joseph M De Marsche, 3761 Keller Ave, Alexandria, Va, a daughter.

DEROUEN—Born at Heidelberg, Germany, 28 Nov, to Sfc and Mrs Edmund P Derouen, a son, Rocklyn Edmund.

DEW—Born at Tokyo, Japan, 23 Nov, to 1st Lt and Mrs Ronald Dew, a son, Christopher Edward.

DiBELLA—Born at Wiesbaden, Germany, 2 Dec, to T/Sgt and Mrs John DiBella, a daughter, Virginia Merle.

DODDERIDGE—Born at Tokyo, Japan, 25 Nov, to Lt Col and Mrs William H Dodderidge, a daughter, Linda Diane.

DONOVAN—Born at Ft Meade, Md, 2 Dec, to Capt and Mrs William A Donovan, a daughter.

DUFFY—Born at Ft Meade, Md, 5 Dec, to Capt and Mrs Thomas E Duffy, a son.

DUNCAN—Born at Ft Ord, Calif, 27 Nov, to Capt and Mrs Clyde W Duncan, 140 15th Inf Ave, No Bayview Park, Calif, a son, Brett Louis.

DUNCAN—Born at Ft Knox, Ky, 2 Dec, to 1st Lt and Mrs David W Duncan, jr, a daughter, Karen Ann.

DUNN—Born at Ft Leavenworth, Kans, 5 Dec, to Maj and Mrs James E Dunn, a daughter, Linda Jane.

EHLENBECK — Born at Tokyo, Japan, 23 Nov, to Capt and Mrs LeRoy L Ehlenbeck, a son, John Edward.

ELLIS—Born at Brooke AH, Ft Sam Houston, Tex, 7 Dec, to Maj and Mrs Laverne E Ellis, a daughter, Jean Sharon.

ELY—Born at Madigan AH, Tacoma, Wash, 7 Dec, to Maj and Mrs John A Ely, Qtrs 396B, Ft Lewis, Wash, a son, John Hanson, grandson of Maj Gen (USA, Ret) and Mrs Hanson E Ely, of Washington, DC, and of Mr & and Mrs John Klen of Gary, Ind.

EPPS—Born at Ft Jackson, SC, 6 Dec, to 1st Lt and Mrs Ferdinand Q Epps, a daughter.

EUBANK—Born at Maxwell AFB, Ala, 30 Nov, to Maj and Mrs Graydon K Eubank, a daughter, Karen Sue.

FISHER—Born at Ft Sill, Okla, 5 Dec, to Capt and Mrs A E Fisher, a son.

FRANKENSTEIN—Born at Ft Belvoir, Va, 4 Dec, to Maj and Mrs Leonard S Frankenstein, 3033 So Columbus St, Arlington, Va, a daughter.

FREDERICK—Born at Ft Devens, Mass, 19 Nov, to 1st Lt and Mrs Francis Frederick, a daughter.

FRENCH—Born at Ft Belvoir, Va, 5 Dec, to 2d Lt and Mrs Hillard O French, jr, 4313 Taney Ave, Alexandria, Va, a son.

GARDNER—Born at Ft Monmouth, NJ, 6 Dec, to Capt and Mrs Frank K Gardner, 445 Prospect St, Long Branch, NJ, a daughter.

GENTILE—Born at Ft Belvoir, Va, 6 Dec, to Capt and Mrs Walter T Gentile, 1200 Indian Run Parkway, Alexandria, Va, a son.

GERETY—Born at Ft Bragg, NC, 8 Dec, to Col and Mrs John S Gerety, a son, James Martin.

GILLS—Born at William Beaumont AH, Ft Bliss, Tex, 24 Nov, to 2d Lt and Mrs Russell Gills, a daughter.

GRAHAM—Born at Heidelberg, Germany, 24 Nov, to 1st Lt and Mrs Farrell C Graham, a son, Daniel Collins.

GRANBERG—Born at Griffiss AFB, Rome, NY, 1 Dec, to Capt and Mrs Martin J Granberg, a daughter.

GRAVEL—Born at Wiesbaden, Germany, 25 Nov, to Sfc and Mrs Antonio P Gravel, a daughter, Deborah.

GREEN—Born at Cp Gordon, Ga, 6 Dec, to CWO and Mrs Harvey O Green, a son.

GREEN—Born at Wiesbaden, Germany, 3 Dec, to Sfc and Mrs Howard C Green, a son, Dirk Robert.

GREER—Born at Heidelberg, Germany, 23 Nov, to Maj and Mrs Herman E Greer, a son, Edward Oliver.

GRIMSLEY—Born at Wiesbaden, Germany, 29 Nov, to M/Sgt and Mrs Joseph B Grimsley, a daughter, Angela Elizabeth.

GRITIS—Born at Ft Belvoir, Va, 6 Dec, to Capt and Mrs Peter Gritis, sr, 161 California Hall, Ft Myer, Va, a son.

GUIDRY—Born at Fitzsimons AH, Denver, 25 Nov, to Maj and Mrs Wayne J Guidry, a son.

GUSTIN—Born at Wiesbaden, Germany, 22 Nov, to T/Sgt and Mrs Robert W Gustin, a son, Thomas Stanley.

HAAS—Born at Ft Belvoir, Va, 8 Dec, to Lt Col and Mrs Chester R Haas, 542 No Oakland St, Arlington, Va, a son.

HACKER—Born at Cp Gordon, Ga, 3 Dec, to Maj and Mrs Philip C Hacker, a daughter.

HAGGERTY—Born at Ft Monmouth, NJ, 6 Dec, to 2d Lt and Mrs Edward C Haggerty, 1700 Park Ave, Asbury Park, NJ, a son.

HAGGIS—Born at Selfridge AFB, Mich, 28 Nov, to Capt and Mrs Arthur G Haggis, jr, 1675 19th St, Wyandotte, Mich, a daughter.

HAMILTON—Born at Maxwell AFB, Ala, 27 Nov, to 2d Lt and Mrs Wallace J Hamilton, a son, Michael Wallace.

HANEL—Born at William Beaumont AH, Ft Bliss, Tex, 25 Nov, to 1st Lt and Mrs Kenneth G Hanel, a daughter.

HANLEY—Born at Wiesbaden, Germany, 27 Nov, to T/Sgt and Mrs William C Hanley, a son, William Garrett.

HANNAH—Born at Ft Belvoir, Va, 3 Dec, to Lt Col and Mrs Paul V Hannah, 3312 No Van Buren St, Falls Church, Va, a daughter, Christine Joanne.

HARRIS—Born at Wiesbaden, Germany, 1 Dec, to Sfc and Mrs Doyle R Harris, a son, Milton Doyle.

HARRIS — Born at Maxwell AFB, Ala, 29 Nov, to Maj and Mrs Walter R Harris, jr, a son, Jeffrey Neal.

HATFIELD—Born at Wiesbaden, Germany, 28 Nov, to 2d Lt and Mrs Robert L Hatfield, a son, Robert Leonard III.

HAYNE—Born at Heidelberg, Germany, 26 Nov, to Sfc and Mrs Bart Hayne, jr, a daughter, Diane Elain.

HEDLUND—Born at Tokyo, Japan, 21 Nov, to Lt Col and Mrs Bryce A Hedlund, a son, Shane Charles.

HEHLE—Born at Ft Knox, Ky, 2 Dec, to 2d Lt and Mrs Joseph P Hehle, a daughter, Sally Elaine.

HENRY—Born at Ladd AFB, Alaska, 1 Dec, to M/Sgt and Mrs Charles Henry, a daughter, Anne Barbara.

HEPBURN—Born at Ft Meade, Md, 9 Dec, to Maj and Mrs James Hepburn, a son.

HERMAN—Born at Ladd AFB, Alaska, 25 Nov, to 1st Lt and Mrs Dale A Herman, a son, Don Michael.

HILL—Born at Ft Sill, Okla, 5 Dec, to Lt and Mrs J H Hill, a son.

HOOPER—Born at Ft Monmouth, NJ, 6 Dec, to 2d Lt and Mrs Max L Hooper, 173 Park Ave, East Orange, NJ, a son.

HORNADAY—Born at Cp Gordon, Ga, 2 Dec, to Capt and Mrs Donald Hornaday, a son.

HOWARD—Born at Cp Gordon, Ga, 4 Dec, to CWO and Mrs Richard H Howard, a son.

HOY—Born at Ft Carson, Colo, 30 Nov, to 2d Lt and Mrs Richard Hoy, 1217 E Buena Vista, Ft Carson, a daughter.

HUBLER—Born at Offutt AFB, Nebr, 2 Dec, to 2d Lt and Mrs Raymond C Hubler, jr, a daughter, Allison Lee.

HUGHES—Born at Letterman AH, San Francisco, 28 Nov, to CWO (USMC) and Mrs Donald J Hughes, 100 Harrison St, San Francisco, a daughter.

HUMPHREY—Born at William Beaumont AH, Ft Bliss, Tex, 24 Nov, to Lt Cdr and Mrs Thomas C Humphrey, a son.

HUNTINGTON—Born at Aberdeen Pr Gr, Md, 28 Nov, to Capt and Mrs Richard S Huntington, a daughter, Carol Jeanne.

HYMER—Born at Fitzsimons AH, Denver, 30 Nov, to 1st Lt and Mrs John R Hymer, a daughter.

JENKS—Born at Maxwell AFB, Ala, 27 Nov, to Lt Col and Mrs Harford P Jenks, a daughter, Pamela Anne.

JOHNSON—Born at West Point, NY, 3 Dec, to Capt and Mrs James A Johnson, a son, Mark Thomas.

JOLISSAINT—Born at Offutt AFB, Nebr, 29 Nov, to Lt Col and Mrs John M Jolissaint, a son, James Gregory.

JONES—Born at Ann Arbor, Mich, 3 Dec, to Capt (USAF) and Mrs Kelso Jones, a daughter, Marcia Orleans, granddaughter of Col (USA-Ret) and Mrs Ralph E Jones of San Diego, Calif.

JONES—Born at William Beaumont AH, Ft Bliss, Tex, 27 Nov, to 1st Lt and Mrs Miles D Jones, a son.

JONES—Born at Brooke AH, Ft Sam Houston, Tex, 2 Dec, to Capt and Mrs Philip D Jones, a daughter, Paula.

JONES—Born at William Beaumont AH, Ft Bliss, Tex, 23 Nov, to 2d Lt and Mrs Robert H Jones, a daughter.

JOSEPH—Born recently at Williams AFB, Ariz, to Capt and Mrs Edward E Joseph, a daughter, Paula Jean.

KARKOSKI—Born at Wiesbaden, Germany, 1 Dec, to S/Sgt and Mrs Robert G Karkoski, a son, Steven Len.

KEARNS—Born at Ft Monmouth, NJ, 6 Dec, to 2d Lt and Mrs Walter L Kearns, 320 Pinebrook Rd, Eatontown, NJ, a son.

KENNEY—Born at Ft Ord, Calif, 29 Nov, to Ens and Mrs William C Kenney, 1219 Leahy Road, Monterey, Calif, a son, Christopher William.

KENNITZ — Born at Rodriguez AH, Ft Brooke, PR, 4 Dec, to CWO and Mrs Loster E Kennitz, a daughter, Janet Mary.

KIBLING—Born at Ft Belvoir, Va, 6 Dec, to Lt Col and Mrs Charles E Kibling, 1915 No Roosevelt St, Arlington, Va, a daughter.

KNIGHT—Born at Wiesbaden, Germany, 28 Nov, to Maj and Mrs Francis Knight, a son, Kenneth James.

KRANC—Born at Heidelberg, Germany, 25 Nov, to Maj and Mrs Theodore Kranc, a daughter, Janice Ruth.

KRUKI—Born at Wiesbaden, Germany, 30 Nov, to S/Sgt and Mrs William Kruki, a son, William Alan.

LANE—Born at Walter Reed AH, Washington, DC, 5 Dec, to Capt and Mrs Gerald Lane, a son.

LANZI—Born at Aberdeen Pr Gr, Md, 3 Dec, to 2d Lt and Mrs Constantine H Lanzi, a son, Donald Joseph.

LEONARD—Born at Ft Meade, Md, 10 Dec, to Lt and Mrs Dan Leonard, a daughter.

LOFLIN—Born at Beckley, West Va, 18 Nov, to Dr and Mrs Paul Hurl Loflin, a son, brother of Joe Anne Loflin; grandson of Mrs Emmet H Loflin and the late Mr Loflin, of Mabscott, West Va, and of Vice Adm (SC USN) and Mrs Murrey L Royar, of Washington, DC, and nephew of Cdr and Mrs Robert A Schelling, of Honolulu, TH.

LOISELLE—Born at Ladd AFB, Alaska, 23 Nov, to 2d Lt and Mrs Raymond L Loiselle, a son, Gregory Brian.

LORENTZ—Born at Wiesbaden, Germany, 1 Dec, to Capt and Mrs Robert A Lorentz, jr, twin sons, William Edward and Philip Charles.

MacFARLAND—Born at Walter Reed AH, Washington, DC, 9 Dec, to Lt Col and Mrs James C MacFarland, a son.

MAISH—Born at Ft Belvoir, Va, 27 Nov, to Maj and Mrs Alexander Morton Maish, twin sons, Alexander Bourge and Frederick Irving.

MALAY—Born at Ladd AFB, Alaska, 27 Nov, to M/Sgt and Mrs Howard I Malay, a son, Kenneth Lawrence.

MANDLMAN—Born at Aberdeen Pr Gr, Md, 2 Dec, to 2d Lt and Mrs Sheldon L Mandlman, a daughter, Lori Beth.

MARTIN—Born at William Beaumont AH,, Ft Bliss, Tex, 25 Nov, to Capt and Mrs James W Martin, a daughter.

MATTER — Born at Brooke AH, Ft Sam Houston, Tex, 6 Dec, to Capt and Mrs Harlan G Matter, a daughter.

MAY—Born at Griffiss AFB, Rome, NY, 4 Dec, to 1st Lt and Mrs Robins E May, a daughter.

MAYLON—Born at Aberdeen Pr Gr, Md, 2 Dec, to 1st Lt and Mrs Robert N Maylon, a son, Jeffery David.

McALLISTER — Born at Walter Reed AH, Washington, DC, 6 Dec, to 2d Lt and Mrs Robert McCallister, a son.

McCAULEY—Born at Ft Riley, Kans, 1 Dec, to Maj and Mrs James D McCauley, a daughter, Lucy.

McCORD—Born at Walter Reed AH, Washington, DC, 10 Dec, to Maj and Mrs Richard McCord, a son.

McGHEE—Born at Ft Meade, Md, 4 Dec, to 2d Lt and Mrs Acie McGhee, a son.

McGOWAN—Born at Maxwell AFB, Ala, 30 Nov, to 1st Lt and Mrs Thomas P McGowan, jr, a daughter, Theresa Marie.

McGREEVY—Born at Quantico, Va, 7 Dec, to 1st Lt and Mrs Arthur V McGreevy, a daughter, Mary Bridget.

McGURK—Born at West Point, NY, 2 Dec, to Capt and Mrs Dan L McGurk, a son, William Patrick.

McHAFFEY—Born at La Chapelle, France, 20 Nov, to Maj and Mrs Harold McHaffey, a son, Christopher Neill.

McKEEVER — Born at Walter Reed AH, Washington, DC, 9 Dec, to Capt and Mrs William P McKeever, a daughter.

MEINECKE — Born at Griffiss AFB, Rome, NY, 7 Dec, to 2d Lt and Mrs Robert F Meinecke, a daughter.

MERKLEY—Born at Ft Ord, Calif, 28 Nov, to 2d Lt and Mrs Glade B Merkley, 228 4th

—Continued on next page

Births

From preceding page—

Army Road, North Bayview Park, a daughter.

MILES — Born at Ft Sill, Okla, 2 Dec, to CWO and Mrs J H Miles, a daughter, Nancy Irene.

MILLER—Born at Wiesbaden, Germany, 30 Nov, to 1st Lt and Mrs Bernie L Miller, a son, Thomas James.

MILLER—Born at Quantico, Va, 9 Dec, to 1st Lt and Mrs Robert B Miller, a son, David James.

MINIHAN—Born at Wiesbaden, Germany, 1 Dec, to S/Sgt and Mrs Paul R Minihan, a son, Michael John.

MIRANDA—Born at Wiesbaden, Germany, 29 Nov, to S/Sgt and Mrs Gilberto M Miranda, a son, Michael Gilberto.

MOENCH—Born at Ft Belvoir, Va, 3 Dec, to Lt Col and Mrs John Otto Moench, 8 E Rosemont Ave, Alexandria, Va, a daughter.

MONROE—Born at Osaka, Honshu, Japan, 24 Nov, to M/Sgt and Mrs Cornell Monroe, a daughter, Susan J.

MONTANA—Born at Ft Sill, Okla, 1 Dec, to Capt and Mrs V A Montana, a daughter, Jacqueline Rita.

MOORE—Born at William Beaumont AH, Ft Bliss, Tex, 28 Nov, to 1st Lt and Mrs David V Moore, a son.

MORLEY—Born at Wiesbaden, Germany, 24 Nov, to S/Sgt and Mrs John Morley, a daughter, Jennifer Alexis.

MORSE—Born at Ladd AFB, Alaska, 26 Nov, to M/Sgt and Mrs Asa C Morse, II, a daughter, Adrienne Dawn.

MYERS—Born at Cp Gordon, Ga, 1 Dec, to Lt and Mrs James S Myers, a son.

ODDI—Born at Ft Meade, Md, 3 Dec, to 1st Lt and Mrs Vincent Oddi, a daughter.

OKRENT—Born at Wiesbaden, Germany, 6 Dec, to 2d Lt and Mrs Eugene H Okrent, a son, Richard Todd.

OLTS—Born at Ft Carson, Colo, 2 Dec, to Lt Col and Mrs Charles Olts, 538 Punder Dr, Security, Colo, a son.

OWENS—Born at Tokyo, Japan, 20 Nov, to Maj and Mrs Kenneth N Owens, a son, Stuart Cameron.

PABST—Born at William Beaumont AH, Ft Bliss, Tex, 27 Nov, to 2d Lt and Mrs William C Pabst, a daughter.

PAGE—Born at Letterman AH, San Francisco, 1 Dec, to 1st Lt and Mrs John E Page, a daughter.

PANNELL—Born at Heidelberg, Germany, 28 Nov, to M/Sgt and Mrs Chester L Pannell, a son, Paul Edwin.

PARKS—Born at Ft Knox, Ky, 1 Dec, to 2d Lt and Mrs Hal M Parks, a daughter, Kimberly Ann.

PARRISH—Born at Quantico, Va, 4 Dec, to Capt and Mrs Robert G Parrish, a son, Jeffrey Lee.

PARSONS—Born at Ft Knox, Ky, 3 Dec, to 2d Lt and Mrs Gaylord W Parsons, a daughter, Glenda Diane.

PASSMORE — Born at Walter Reed AH, Washington, DC, 11 Dec, to Lt Col and Mrs Jack W Passmore, a son.

PERRY—Born at Fitzsimons AH, Denver, 2 Dec, to 1st Lt and Mrs Henry A Perry, a son.

PRENTISS—Born at Columbia Hosp, Washington, DC, 3 Dec, to Col (USAF) and Mrs Mitchell Prentiss, jr, a son, Keith Randolph, grandson of Brig Gen (USA, Ret) and Mrs Augustin Mitchell Prentiss, of Hartford, Conn, and of Mrs Charles Clifford Ludwig, of Ebensburg, Pa.

QUINN—Born at William Beaumont AH, Ft Bliss, Tex, 27 Nov, to Capt and Mrs George Quinn, a son.

RANIERE—Born at Wiesbaden, Germany, 27 Nov, to 1st Lt and Mrs Lawrence C Raniere, a daughter, Debra Rose.

ROBINETTE—Born at Maxwell AFB, Ala, 29 Nov, to 2d Lt and Mrs Tasker K Robinette, a daughter, Karen Sue.

ROSENBERGER—Born at Ft Ord, Calif, 27 Nov, to Maj and Mrs Eugene A Rosenberger, 1009 Ripple Ave, Pacific Grove, Calif.

ROTH—Born at Ft Ord, Calif, 27 Nov, to Ens and Mrs Harold S Roth, 104 Farragut Rd, Monterey, Calif, a daughter, Judy Florence.

ROUSH—Born at Ft Jackson, SC, 1 Dec, to 1st Lt and Mrs William H Roush, a daughter.

RUDY—Born at Ft Belvoir, Va, 6 Dec, to Capt and Mrs Leon C Rudy, 851 Rollins Dr, Alexandria, Va, a daughter.

RUNNINGEN — Born at Walter Reed AH, Washington, DC, 9 Dec, to Capt and Mrs John M Runningen, a son.

SAARI—Born at Ft Leavenworth, Kans, 4 Dec, to Lt Col and Mrs Albert E Saari, a son, Philippe Emmanuel.

SIMONE—Born at Quantico, Va, 6 Dec, to Capt and Mrs Thomas Simone, a daughter, Teresa Anne.

SIMS—Born at Ft Carson, Colo, 29 Nov, to WO (USA-Ret) and Mrs Harold L Sims, 9 Capitol Hill, Manitou Springs, Colo, a son.

SLEEPER—Born at Fitzsimons AH, Denver, 26 Nov, to 1st Lt and Mrs James R Sleeper, a daughter.

SMITH—Born at William Beaumont AH, Ft Bliss, Tex, 26 Nov, to 1st Lt and Mrs Clinton A Smith, a son.

SMITH—Born at West Point, NY, 3 Dec, to 2d Lt and Mrs Gary T Smith, a daughter, Pamela Joy.

SNYDER—Born at Ft Monmouth, NJ, 10 Dec, to 2d Lt and Mrs Smith C Snyder, jr, 31 Cedar Ave, West End, NJ, a son.

SOSSAMAN—Born at Williams AFB, Ariz, 29 Nov, to Lt(jg) and Mrs James J Sossaman, a son, Stephen James.

SPRING—Born at Aberdeen Pr Gr, Md, 28 Nov, to 2d Lt and Mrs Ronald D Spring, a son, Terence Robert.

SQUIER—Born at USNH, Key West, Fla, 3 Dec, to Lt(jg) and Mrs Lucius R Squier, jr, twin daughters, Victoria Lynn and Sharon Lee, granddaughters of Col and Mrs J W Higgins of Governors Is, NY, and of Mr and Mrs L R Squier of Broken Row, Nebr, and grandnieces of Capt (MC; USN, Ret) and Mrs Spencer L Higgins of San Diego, Calif.

STRAVINSKY—Born at Brooke AH, Ft Sam Houston, Tex, 3 Dec, to Mrs Albert W Stravinsky, wife of the late Major Stravinsky, a son, Robert Walter.

SUMERLIN — Born at Letterman AH, San Francisco, 28 Nov, to Lt (USN) and Mrs Kenneth Sumerlin, a daughter.

THOMPSON—Born at Ft Sill, Okla, 3 Dec, to Lt and Mrs H N Thompson, a son, Peter William.

TINNEY — Born at Ft Monmouth, NJ, 10 Dec, to 2d Lt and Mrs William C Tinney, 141 Atlantic Ave, Long Branch, NJ, a son.

TROLAN—Born at Ft Knox, Ky, 5 Dec, to 1st Lt and Mrs Rice T Trolan, a son, William Lee.

VANN — Born at Heidelberg, Germany, 26 Nov, to Maj and Mrs John P Vann, a son, Peter Andrews.

VERANERELLI—Born at Ft Sill, Okla, 2 Dec, to Maj and Mrs A F Veranerelli, a son, Stephen Michael.

VICCHIO—Born at Fitzsimons AH, Denver, 1 Dec, to 1st Lt and Mrs Ernest P Vicchio, a daughter.

WAGONER—Born at Quantico, Va, 3 Dec, to Lt and Mrs Jack R Wagoner, a daughter, Connie June.

WALKER — Born recently at Tripler AH, Honolulu, TH, to Lt (jg) and Mrs Charles S Walker, a daughter, Pamela, granddaughter of Capt (USN) and Mrs Carl M Dalton of La Jolla, Calif.

WALSH—Born at Wiesbaden, Germany, 2 Dec,, to M/Sgt and Mrs William R Walsh, a daughter, Christina Mary.

WARNER—Born at Offutt AFB, Nebr, 30 Nov, to Capt and Mrs William E Warner, a daughter, Susan Maralyn.

WEAVER — Born at Heidelberg, Germany, 25 Nov, to Sfc and Mrs Alvin C Weaver, a son, Jack Earnest.

WEBER—Born at Ft Meade, Md, 7 Dec, to 1st Lt and Mrs Earle J Weber, a son.

WEEDEN—Born at Ft Jackson, SC, 5 Dec, to Maj and Mrs Jack Weeden, a daughter.

WEEKS—Born at Wiesbaden, Germany, 1 Dec, to 1st Lt and Mrs Joseph Weeks, a daughter, Mary Elaine.

WHEAT—Born at Walter Reed AH, Washington, DC, 5 Dec, to Maj and Mrs Robert L Wheat, a son.

WHEELER—Born at Ft Belvoir, Va, 6 Dec, to Lt Col and Mrs Robert F Wheeler, 2712 Pickett Ct, Falls Church, Va, a son.

WHITE—Born at Brooke AH, Ft Sam Houston, Tex, 1 Dec, to Capt and Mrs Kenneth E White, sr, a daughter, Diane Christine.

WILCOX — Born at Ladd AFB, Alaska, 24 Nov, to S/Sgt and Mrs Vernon K Wilcox, a son, Brett Bernard.

WILSON—Born at Reese AFB, Tex, 30 Nov, to Capt and Mrs Fred T Wilson, a son, Fred Truman.

WILSON—Born at Ft Sill, Okla, 3 Dec, to Lt and Mrs J L Wilson, a son, Timothy John.

WOMACK—Born at Ft Ord, Calif, 1 Dec, to 1st Lt and Mrs Richard J Womack, 309 Napier St, Bayview Park, Calif, a daughter, Mary Louise.

WORTH—Born at Cp Stewart, Ga, 5 Dec, to Maj and Mrs Amos R Worth, a son.

Married

ARNOTT-TEESE — Married at the First Methodist Church, Baldwin, LI, NY, 10 Dec, Miss Nancy Allen Teese, daughter of Mr & Mrs Herbert Spencer Teese, and Lt Thomas Lervey Arnott, son of Mrs Ernest Pruden and the late Mr Hervey Arnott.

COMER-STEELE—Married at the MacArthur Chapel, Tokyo, Japan, 29 Nov, Miss Sally Ostin Steele, daughter of the President of the Pepsi-Cola Co., Mr Alfred N Steele & Mrs Margery Garvey Steele, and Lt John David Comer, USAF, son of Mr & Mrs Burt Comer of Wichita, Kans.

HEATH-DEL RIO—Married at St Augustine's Roman Catholic Church, Larchmont, NY, 10 Dec, Miss Dolores del Rio, daughter of the late Mr & Mrs Raymond Roger del Rio, and Lt(jg) Frederick Theodore Heath, USNR, son of Mr & Mrs Andrew M Heath of Concord, NH.

ROBINSON-SCOTT—Married at All Saints Episcopal Church, Palo Alto, Calif, 18 Nov, Miss Kathleen Rosemary Scott, daughter of Col (USA-Ret) & Mrs Winfield C Scott of Palo Alto, and Capt Wallace Noble Robinson, 3d, USAF.

SHARP-VAN LEER—Married at the Cosmopolitan Club, New York City, 9 Dec, Miss Elizabeth Anne Van Leer, daughter of Mr & Mrs William Leicester Van Leer of New York, and Mr. Frederick Dent Sharp, 3d, second secretary with the US Embassy, Madrid, Spain, and son of Col (USA-Ret) & Mrs Sharp of Dennysville, Me.

SYKES-MURPHY—Married 24 Nov, Miss Patricia Ann Murphy, daughter of Mr & Mrs Jonn M Murpny of Arlington, Va, and Lt William Granville Sykes, USAF, son of Mrs William Granville Sykes, sr, and the late Mr Sykes.

Died

ALBUS—Died at Chicago, Ill, 10 Sept, Col William R Albus, Ret.

BARNES—Died at Baltimore, Md, 21 Oct, Capt Guy T Barnes, Ret.

BARTON—Died at San Bernardino, Calif, Col Millar D Barton, USAR-Ret, 63, veteran of both World Wars. Burial was at Mountain View Cemetery, San Bernardino.

BENFIELD—Died at Alma, Mich, 24 Sept, CWO Arlton G Benfield, Ret.

BLAUFUSS — Died at Geneva, Ill, 4 Oct, Capt Armin L Blaufuss, Ret.

CARDWELL—Died of injuries sustained in an automobile accident, near Wilson, NC, when returning to The Citadel, Charleston, SC, from his Thanksgiving vacation, 27 Nov, Cadet Richard Polk Cardwell, 20, class of '57 at The Citadel. He was a graduate of the Fishburne Military School. He is survived by his parents, Brig Gen (USA) & Mrs Eugene F Cardwell, 40th AAA Brig, APO 713, San Francisco, Calif. Services were held at The Citadel on 1 Dec, and burial was at Arlington National Cemetery, Washington, DC, on 7 Dec.

CLAY—Died at his home at Delray Beach, Fla, 10 Dec, Mr Rayburn G Clay, banker, political leader and brother of Gen Lucius Clay, USA-Ret.

CORNWELL—Died of a heart attack at Denver, Colo, 7 Dec, Capt Kenneth R Cornwell, OrdC, 47. He is survived by his widow, Mrs Margaret Cornwell of 1203 Emerson St, Denver and his parents, Mr & Mrs Seth R Cornwell of Oxford, Nebr.

DeFOREST—Died at the Naval Sta, Kodiak, Alaska, 2 Dec, Lt (jg) Julia Ann DeForest, NC, USN. She is survived by her parents, Mr & Mrs Franklin J DeForest of 638 So 17th St, Douglas, Wyo.

DOWNS—Killed in an aircraft accident near Albuquerque, NMex, 21 Nov, Lt Frank A Downs, USN, 33. He is survived by his parents, Mr & Mrs Frank A Downs of Inspiration, Ariz; his widow, Mrs Betty Lou Downs of Globe, Ariz; and three children. Burial was at Ft Rosecrans National Cemetery, San Diego, Calif.

ENDRES—Died at St Albans, LI, NY, 26 Nov, Col Hugo J Endres, Ret.

FOULKS—Died at El Paso, Tex, 15 Sept, 2d Lt Herbert A Foulks, Ret.

GOODYEAR—Died at Belleair Beach, Fla, 1 Nov, Capt George A Goodyear, Ret.

GRAHAM—Died at San Francisco, Calif, 26 Nov, Capt Thomas F Graham, Ret.

GRANT—Died on Okinawa, 24 Nov, Capt Seymour Grant, MC.

GRIFFITH—Died at Tacoma, Wash, 30 Nov, Lt Col John W Griffith, DC.

HANDLEY — Killed in an automobile accident at Ft Sill, Okla, 3 Dec, Maj Melba E N Hadley, WAC, Chief, Military Personnel Div, AG Sec, Ft Sill. Burial was at Ayden, NC.

HART—Died at Harris, Tex, 31 Oct, Col Ralph L Hart, Ret.

HERB—Died at Burlingame, Calif, 11 Nov, Maj William E Herb, Ret.

HUFFINE—Died at Mountain Home, Tenn, 6 Oct, Capt Berban Huffine, Ret.

KEEFE—Burned to death, when a fire destroyed his home, at Arlington, Va, 10 Dec, Col Thomas F Keefe, USA-Ret, former Adjutant General, XIII Corps. He is survived by his brother-in-law, Mr. Bruce Whitmore, 52 Summit Rd, Port Washington, NY. Burial was at Arlington National Cemetery.

KIENZLE—Died at Great Bend, Kans, 26 Oct, Capt Fred G Kienzle, Ret.

LIMOGES—Died at Sullivans Island, SC, 9 Oct, 2d Lt Richard Limoges, Ret.

MAPES—Died at Arcadia, Fla, 5 Nov, Col Paul W Mapes, USA-Ret.

MERRILL—Died of a heart attack, at Fernandina, Fla, 11 Dec, Maj Gen Frank Dow Merrill, USA-Ret, 52. He is survived by his widow, Mrs Lucy Wright Merrill; and two sons, F D Merrill, jr, and Thomas Merrill.

MORTON—Died at USNH, Bethesda, Md, 11 Dec, Capt Arthur Price Morton, MC, USN-Ret, 62. He is survived by his widow, Mrs Lillian Wright Morton of Graham, Va; three sons, Charles W, George C and A P Morton, jr; five sisters and one brother. Burial was at Arlington National Cemetery.

NELSON—Died at Naperville, Ill, 16 Oct, Lt Col Henry B Nelson, Ret.

NICHOLAS—Died at San Diego, Calif, 7 Dec, Maj Earl C Nicholas, USMC-Ret, 66. He is survived by his widow, Mrs Margaret Nicholas of 4734 Garfield St, La Mesa, Calif; one son, Mr Edward Nicholas of Media, Pa; and one brother and one sister. Burial was at Ft Rosecrans National Cemetery.

NUDSON—Died at Topeka, Kans, 4 Oct, Maj Clarence A Nudson, Ret.

PINDAR—Died in Japan, 30 Nov, Lt Col George F Pindar, Arty.

PROCTOR—Died at Brooklyn, NY, 2 Dec, Mrs May E Proctor, widow of Lt Col Arthur B Proctor, and mother of the late 2d Lt Arthur B Proctor, 3d. She is survived by her daughter, Miss May C Proctor of 128 Marine Ave, Brooklyn; and one sister, Mrs H F Despecher of Parc St Maur, France. Burial was at the National Cemetery, West Point, NY.

READY—Died at Ft Dix, NJ, 23 Nov, Mrs Helen Conley Ready, wife of the Post Engineer, Col William C Ready. She was a former president of the Lowell, Mass League of Catholic Women, and organizer and first president of the Ft Dix Officers' Wives' Club. A High Requiem Mass was celebrated at St Michael's Church, Lowell.

RENAUD—Died at USAH, Ft Monroe, Va, 30 Nov, Thomas Jackson Renaud, 5-day-old son of Lt Col & Mrs William Elliott Renaud of Ft Monroe. In addition to his parents, he is survived by three brothers, Michael, Parker and Robert Renaud; one sister, Nancy Loula Renaud; his maternal grandfather, Mr Robert P Colyer of Jacksonville, Fla; and an aunt and uncle. Graveside services were held at Arlington National Cemetery, Ft Myer, Va.

RITTER—Died near Claysville, Pa, 29 Oct, Lt Col Larue H Ritter, USA.

SCHILLING—Died at USNH, Bethesda, Md, 9 Dec, Mrs Dallas B Schilling, wife of CWO Floyd O Schilling of 907 Hodge Pl, Falls Church, Va. Burial was at Arlington National Cemetery, Washington, DC.

SHAFER—Died at the Good Samaritan Hospital, Cincinnati, O, 25 Oct, Col Loyd Hamlin Shafer, USA-Ret, of Bethel, O. He is survived by his widow, Mrs Ray Higdon Shafer of Rt 2, Bethel; five sisters and one brother. Burial was at Cincinnati, O.

SORRELS—Died at Ft Sam Houston, Tex, 19 Nov, 2d Lt Walter T Sorrels, Ret.

STUDENY—Died at Pittsburgh, Pa, 10 Oct, CWO John R Studeny, Ret.

UTGOFF—Killed when the Navy's Sea Master jet plane blew up off Point Lookout, Md, 7 Dec, Lt Cdr Victor Utgoff, USN, of the Patuxent River, Md, Naval Test Center. He is survived by his widow and four children.

WITTEN—Died at Marysville, Calif, 17 Oct, Col Howard P Witten, Ret.

Obituaries

Maj. Gen. Frank Dow Merrill, USA-Ret.

Maj. Gen. Frank Dow Merrill, USA-Ret, who died of a heart attack at Fernandina, Fla., on 11 Dec., was 52 years old.

Leader of the famed "Merrill's Marauders" in the first American penetration into Burma, in WW II, General Merrill, who became at 40 one of the youngest general line officers, was rejected for entrance at the U.S. Military Academy ten times for poor eyesight, before he was finally accepted. Less than 20 years later, he led three battalions of trained jungle fighters through a 100-day, 750-mile movement, deep into the Japanese lines in Burma. This action culminated in the capture of the strategic Myitkyina airfield in Northern Burma. Having served as a language student in Japan prior to the war, and as an Assistant Military Attache in Tokyo, General Merrill was familiar with the Japanese and their military system, which proved an invaluable background for his subsequent WW II mission. In 1944, General Merrill was forced by ill health to relinquish his command in Burma, when he became head of the Liaison Group for the China-Burma-India theater. Following the end of hostilities, he was named Chief of Staff of the Tenth Army in the Pacific, and in 1947, became Deputy

—Continued on page 35

CLASSIFIED

Rate: 14 cents per word; minimum $1.50. Forms close 5 p.m. Tuesdays.
Payment must be made before publication. Phone Hobart 2-6477.

REAL ESTATE FOR SALE OR RENT

California

MARIN COUNTY near SAN FRANCISCO, just over the Golden Gate. Best area for raising a family. Rentals—sales—up-to-the-minute financing. LIVEWIRE LINDSKOG, 188 E. Blithedale, Mill Valley, California. Phone: DUnlap 8-3831; 910 Irwin Street, San Rafael, California, Phone: Glenwood 4-0832.

"CALIFORNIA BOUND? Santa Barbara combines the best features of the state. For information, write: Colonel A. D. Reid, (USA-Ret.), McMullen Real Estate, 123 East Anapamu, Santa Barbara, California."

Frank Howard Allen & Son—REALTORS since 1910. Announce the association of MAJOR GENERAL ALFRED A. KESSLER, JR., USAF Ret. Real Estate and Insurance services covering Marin County. The finest residential area in Northern California just a few minutes from San Francisco across the Golden Gate Bridge. Near active Army, Navy and Air Force Bases. 232 Sir Francis Drake Blvd., San Anselmo. Ph. GL. 3-2230.

LAST NEW HOMES IN LONG BEACH ON G I TERMS. A GOOD DEAL. For details write COL. ELAM L. STEWART, Los Altos Realty, Inc., Long Beach 15, California.

MONTEREY PENINSULA "GOLF CAPITAL" offers splendid facilities for retired personnel, approved FHA or GI three bedroom homes $18,000 and up. Country Club area 5 min. Carmel and Monterey near Fort Ord and Naval Post Graduate School. Write Dick Parker (USMA '30) with Mustard Real Estate, Box 3472, Carmel.

District of Columbia

SANDOZ, INC. Real Estate, Insurance, 2 Dupont Circle, Washington 6, D. C.

Florida

BRADENTON, FLORIDA. Will Captain H. T. Walker please repeat his address which has been lost. Write for our Directory. ARMY WIFE, MRS. WATKINS with Wyman, Green and Blalock.

"EDWIN J. HOUSE (Maj. Gen., USAF-Ret.) JOHN WECKERLING (Brig. Gen., USA-Ret.) Assoc. Real Estate, Winter Park."

SATISFYING FLORIDA HOMES. Write, see M. L. McCreary (Col., USA-Ret.) Broker-Builder, L. W. "Eddy" Foy (Col., USA-Ret.) Assoc., 836 Orange Avenue, Winter Park.

RETIRING? Ocala and Silver Springs offer gracious living and investment opportunities. Write Colonel Philip T. Fry, Retired. FLORIDA REAL ESTATE SERVICE, Ltd., 308 Ocklawaha Ave., Ocala, Florida.

Lakeland has everything for the retiring military man. Write Col. H. L. Palmer, Auctioneer and Realtor, Lakeland, Florida for further details.

HAPPIER LIVING for your retirement years? You'll find it in Tampa, Florida! Warm winters and breeze-cooled summers cut everyday living cost; invite healthful outdoor recreation the year 'round. You'll feel at home in Tampa! Enjoy the facilities at MacDill Air Force Base, commissary, post exchange. You'll find friends in the ever-increasing colony of retired military families. As Florida's leading industrial city, opportunities exist for supplementing your retirement income. Take the first step to added years of happier living! Write Greater Tampa Chamber of Commerce, Room M-102, Chamber Bldg., Tampa, for free booklets—"Tampa Facts" and "Vacation with a Future."

ARTHUR B. MILLER, Realtor, J. A. STEWART, Col. Retd. associate, Siesta Key, Sarasota, Fla.

GAINESVILLE, HOME OF UNIVERSITY OF FLORIDA. Write Col. Geo. S. Price, retired, with Finley Cannon Realty, 309 Northeast First Street, Gainesville, Florida.

VERO BEACH. Winter home of the World Champion Brooklyn Dodgers. Enchanting climate, good neighbors, growing, friendly community. Golf, fishing, hunting, boating, community activities, and loafing. FREE illustrated folder of homes, income properties and business opportunities. Warren T. Zeuch Agency, Realtors, Vero Beach, Florida.

Florida (Cont.)

TAMPA BAY GARDENS, situated on MacDill Air Force Base, on Tampa Bay, Florida. Available to RETIRED MILITARY PERSONNEL, attractive, newly decorated 1, 2, 3 bedroom garden type apartments. Furnished and unfurnished. Reasonable rents, fully equipped electric kitchen; tiled tub and shower baths, venetian blinds, free water and ground maintenance, playgrounds. New elementary school. Maximum safety and security . . . Base facilities available to you and your family include commissary, P. X., hospital, clubs, pools, golf course, fishing pier. For further particulars, write Tampa Bay Gardens, MacDill Air Force Base, Florida.

CLEARWATER, FLORIDA — The Springtime City on the Gulf of Mexico, offers the most in climate, recreation and pleasant living to service people considering retirement. Specializing in Service to Service Families. Write for our brochure, MAURICE M. CONDON (U.S.M.A. '26) Realtor, 425 Cleveland Street.

FLORIDA WEST COAST: Beautiful HARBOR BLUFFS on Clearwater Bay, Florida's highest coastal elevation. Lots, and new homes furnished or unfurnished. This highly restricted residential section is ideally suitable for service families. Brochure on request. Col. Raymond Willis, Ret., with R. L. S. Short, Registered Broker. Harbor Bluffs Development Corporation, Indian Rock Road, Largo, Florida.

"BEAUTIFUL BAY AREA OF TAMPA. Near VA Hospital and Air Force Base with all facilities. Homes and terms to suit all grades. Send for Brochure, Dept. NAF, CLAIR-MEL BUILDERS, 5224 S. Dale Mabry, Tampa."

HILL & GOEPPERT — REALTORS — 3604 Manatee Ave., BRADENTON, FLORIDA. We specialize in retirement homes for service personnel—Ralph E. Hill—Lloyd W. Goeppert—Colonels, USA, Retired.

HARBOR VIEW VILLAS—Dunedin, Florida —on the Gulf of Mexico. Superb fishing at your doorstep, opposite P.G.A. Championship Golf Course. Homesites directly on the waterfront, boats can be moored in your back yard, in our picturesque lagoons. City water, finest in Florida. Sewer connections, low taxes, homestead exemptions. Write for illustrated brochure. Harbor View Villas, P. O. Box 96, Dunedin, Florida.

Maryland

EASTERN SHORE — Waterfront homes, farms, estates. F. P. Williamson, Real Estate, Cambridge, Maryland.

North Carolina

RETIRING? COME TO ASHEVILLE. Superior year around climate. Cool summers. Mild winters. Elevation 2200 feet. Write Lt. Col. C. B. King, Retired. DILLARD REALTY COMPANY, Asheville, N. C.

Texas

SAN ANTONIO. Homes, home sites, commercial properties; 30 years' experience. THOMAS S. GARRETT, 4600 Broadway—TA 6-2321. Associates—Thomas S. Garrett, III (USMA June '43) Robert L. Brunzell, (USMA '30).

SAN ANTONIO, PHARR Co. Realtors. Continuing the real estate business of GUY CHIPMAN Co. Specializing in better residential property. Pharr Co. Realtors, 4900 Broadway—TA 6-0606. M. M. PHARR—Mrs. M. M. Pharr—Associates: Mrs. Temple G. Holland—Mrs. John F. Roehm.

Virginia

ALEXANDRIA, VIRGINIA, REAL ESTATE. "A Service organization for Service people." Whether BUYING, SELLING, RENTING or PROPERTY MANAGEMENT. Consult—THE M. H. BARRY ORGANIZATION, 2206 Mount Vernon Avenue, Alexandria, Va. KIng 9-0078, KIng 9-3630.

BEING TRANSFERRED to Washington — Pentagon — Fort Belvoir? Live at HUNTING TOWERS in Alexandria, Virginia, on the Potomac. . . . This area's only waterfront apartment, 15 minutes to Pentagon, Washington. 20 minutes to Fort Belvoir. Efficiency and 1 bedroom apartments. Swimming pool, yacht basin, shopping center. Illustrated brochure and rates on request. HUNTING TOWERS Rental Office, Alexandria, Virginia, King 8-8484.

Virginia (Cont.)

SEE VERNON ON MT. VERNON AVENUE—This corporation has been serving you for the past three years at the same address. We have comfortable Temporary Rentals and desirable Sales Properties. As associates of one of the leading builders of fine homes in the Northern Virginia Area we are in a position to advise you on all phases of Real Estate. VERNON REALTY CO., INC., 2007 Mt. Vernon Avenue, Alexandria, Va. KI 8-3106. Open daily 9 to 9.

TRANSFERRED TO WASHINGTON? Write us for free map of this area. Also we have houses for rent or sale. Let us know your requirements. We'll find you a home. F. E. MALCOLM, REALTOR, 4823 First Street, North Arlington, Virginia. JAckson 7-3024.

WASHINGTON BOUND? Send for your new 18-page free illustrated booklet on housing, maps, schools, financing, rentals, northern Virginia. J. FULLER GROOM REALTY CO., 2030 N. 16th St., Arlington, Va., Multiple Listing Realtor.

"RETIREMENT HOMES IN THE FOOTHILLS of the Blue Ridge Mountains of Virginia. William Naile (Colonel, USA-Retired), with Browning Real Estate Agency, Realtors, Culpeper, Virginia."

16 MINUTES TO THE PENTAGON from the new Luria split-level homes in Bren Mar Park, Virginia, just off Shirley Highway. 3 bedrooms and den; 1½ baths, G.I. and F.H.A. "In-Service" loans available. Free literature available at your request. Other selected homes available for sale or rent. LURIA BROS., 2048 Wilson Blvd., Arlington, Va., JA 7-8500.

For complete real estate service, Northern Virginia. Homes, farms, estates. Sales and rentals. Write or call for free list and valuable information, map. RICHARDSON & HALL, INC., Radio Building, Arlington, Virginia, JAckson 7-8108.

HOME IN VIRGINIA BLUE RIDGE MOUNTAIN SECTION. Completely restored old home ready for occupancy, on paved highway 14 miles from Charlottesville, Va. Small acreage; spacious grounds; fruit trees; and fine view of Blue Ridge. Guest house with bath, garage and other buildings. Main dwelling has paneled living room, dining room, 3 bedrooms, including 1 bedroom with bath on 1st floor plan; 2 fireplaces; modern kitchen; 2 screened porches; oil hot water heat; school, churches, bank, P. O., markets, movies—all within 3 miles. $22,500. Write or call Ray W. Warrick, Crozet, Va., Broker, Phone 3701, or Col. Leon A. White, Associate, 2671. Also many other fine properties.

HOUSING FOR MILITARY IN THE WASHINGTON AREA: Know the problem! Our staff, with over 185 cumulative years of actual military service, stands ready to assist you with your Washington Quarters problem. Send for free Military Financing, Sales and Rental Bulletin—ROUTH ROBBINS REAL ESTATE CORP., 1713 King Street, Alexandria, Virginia.—KIng 8-4000.

ORDERED TO WASHINGTON? Live in Virginia—better schools, lower taxes. We have temporary rentals, everything furnished, by the week or the month, while you locate a permanent home to rent or buy. Write us your requirements. E. W. Walker, LCDR., Ret., representing HOLLEY REALTY, 5800 Lee Highway, Arlington, Virginia. KE 8-5350. Open 9 till 9.

BOB DUNCAN REAL ESTATE — INSURANCE can solve your housing problems in Northern Virginia. SALES—the right property for you; RENTALS—all types; MANAGEMENT—experienced service. Hundreds of satisfied clients—you will be too! Write or visit us at 322 S. Washington St., Alexandria, Va., KIng 8-8015.

NOW You Can Own A NEW Garden Type Cooperative ENGLESIDE APARTMENT In Beautiful Convenient Arlington. 10 Minutes to Pentagon or Washington, D. C. $13,500 and $14,750. A maintenance monthly fee of $48 covers all utilities, insurance, janitor service, repairs and taxes. $7,200 first trust — $57 monthly for principal and interest, reducing to $43 per month in 5 years . . . These large rooms (975 sq. ft. living space) are perfect for the military man and Government worker, either active or retired. Complete freedom from the worries and responsibilities usually connected with owning a house and grounds. Two large twin size bedrooms . . . G. E. model kitchens, balconies and garages . . . and auditorium for your parties. Write or phone M. T. BROYHILL & SONS, Builders—Insurers—Realtors, 4624 Lee Highway, Arlington, Va. JA 4-1300.

Virginia (Cont.)

Are you ordered to Washington, D. C.? Do make our office your headquarters. Our Mrs. Jenkins will do all possible to solve your housing problems. Ask-Us? Realty Company, 4350 Lee Highway, Arlington, Va. Tels. JAckson 8-1252—JAckson 7-2659.

Washington

FORT LEWIS, MADIGAN, McCHORD and RETIRED personnel! For nearby LAKES DISTRICT homes contact Army Wife, MRS. JOHN L. GOFF with John T. Steward, Realtor, 9311 Bridgeport Way, Tacoma 99, Washington

OFFICERS SERVICE CLUB

OFFICERS SERVICE CLUB — 1644 21st Street, N.W. Washington, D. C. — ADams 4-2400. Downtown private Club with hotel facilities and social events.

AUTOMOBILES

NEW CHEVROLETS—Immediate San Francisco delivery. Factory deliveries arranged if desired. Special Servicemen's discount, terms, insurance and financing. Call us on arrival in San Francisco or contact us by mail. Herb's Chevrolet Co., 383 Miller Avenue, Mill Valley, Calif. Dunlap 8-0441.

"BUY WITH CONFIDENCE" Best Final Delivered Prices on CHRYSLERS — PLYMOUTHS. Complete dockside service for returning personnel. Additional saving at factory. No State Sales Tax. Choice of financing and insurance at lowest rates. F. S. Pearson Sons, Inc., Hurffville, N. J.

DETROIT'S OLDEST FORD DEALER. Buy direct and save. Immediate delivery. Write Sales Manager, 13115 Mack Avenue, Detroit 15, Michigan.

NEW 1956 CHEVROLETS. Hotter and more beautiful than ever. ORDER your car from an AUTHORIZED DEALER. Detroit delivery or cars sent anywhere. We make financing arrangements, if necessary. Our past customers can vouch for our integrity and individual service that counts, including Terminal pick-up. VERY SPECIAL MILITARY DISCOUNTS to all active or in-active Personnel. M. Larry Stern, Phone Townsend 8-0577. DEXTER CHEVROLET CO., P. O. Box 5595, Detroit 38, Michigan.

BUSINESS OPPORTUNITIES

RETIRING? Tourist Attractions are big business. Revolutionary Fort and Museum. 100,000 visitors at $1.00. Lease to Qualified Person. Box 212, Crown Point, New York.

OPPORTUNITIES AVAILABLE

ATTENTION: RETIRED OR RESERVE OFFICERS: Here's an opportunity to represent an established, respected company. In most cases you can choose the area in which you wish to live. Average earnings of retired officers now with the company are more than $10,000 a year. Write Box A, The Journal.

CAREER in OIL EXPLORATION, EXCELLENT OPPORTUNITIES FOR ADVANCEMENT. College Graduates Preferred. Math, physics, geology, surveying desirable. Must be free to move. Write giving age, and full details of background. Delta Exploration Company, 206 Rankin Street, Jackson, Mississippi.

EDUCATIONAL OPPORTUNITIES

QUALIFY FOR A COLLEGE EQUIVALENCY DEGREE by comprehensive examination. Double your chance for promotion, better pay, etc. No courses. Free details. Cramwell, D-7, Adams, Mass.

WANTED TO BUY

WANTED: USMA Howitzers—predating 1934—for private collection. Advise edition and price. Col. John W. Thompson, Seventh Engineer Aviation Brigade, APO 57, New York.

FOR SALE

100 CALLING CARDS, $1.00, ppd. Write today for type styles. Stationery, M. H. Clements, 7517 Cutler Avenue, NE, Albuquerque, New Mexico.

INDUSTRY IN DEFENSE

Army Buys Electronic Data-Processing System

A $4-million electronic data-processing system, which converts months of business paperwork into a push-button operation, has been purchased by the Army.

Developed by Radio Corporation of America over a five-year period, the new system, known as "Bizmac," is specifically designed for standard business operations.

Brig. Gen. Nelson M. Lunde, USA, commanding general of the Ordnance Tank-Automotive Command, Detroit, Mich., who announced the purchase, said a "Bizmac" system is being installed at OTAC-Detroit, and will be completed by the first of the year. It will be utilized for electronic stock control of replacement parts for military combat and transport vehicles.

The system incorporates nearly 200 units of 13 different but fully integrated types of electronic equipment. The system is designed to perform electronically most of the voluminous clerical procedures involved in OTAC's world-wide stock control program.

General Lunde said the system will effect major operating economies at OTAC by performing in minutes inventory control procedures which now take months. The program involves control of replacement inventory of more than 200,000 different categories of parts, ranging from nuts to bolts to fan belts and engines, needed to keep military vehicles operative.

C-123 Jettisons Fuel Tanks in USAF Tests

Combat and training safety characteristics of Fairchild Aircraft's new C-123 assault transport appear greatly enhanced by the incorporation of completely external and jettisonable fuel tanks, according to results of a series of flight studies just completed by Air Force and Fairchild pilots and engineers.

In drop tests conducted just over Chesapeake Bay and later at Wright-Patterson AFB, Ohio, flight crews released the nacelle-mounted main fuel tanks and the pylon-mounted auxiliary tanks at various altitudes and airspeeds and with varying fuel loads. All tests were photographed in slow motion for analytical purposes, and both the Air Force and Fairchild expressed satisfaction with the operation of the jettison system.

They found, for example, that the C-123 can release its fuel cells just before touchdown on an assault-type landing without exposing plane, crew, or passengers to fire hazards. If the transport's tanks should be hit and set afire by enemy guns, the damaged cell or cells could be dropped immediately before fire spread to other parts of the plane.

On the C-123 now being delivered in quantity to troop carrier units of the 18th Air Force, all gasoline is carried in the external nacelle and auxiliary tanks rather than in internal wing cells. The nacelle tanks, located just aft of the engine firewalls, have self-sealing linings, and each of these cells has a usable fuel capacity of about 730 gallons. The auxiliary tanks, pylon-mounted beneath the wing further outboard, hold about 450 gallons each. All cells are fastened with quick-release bomb-type shackles.

Roll Out First B-52 Bomber at Wichita

Rollout ceremonies for the first B-52 bomber built under the second-source production program were held at Boeing Airplane Company, Wichita, Kans., 7 Dec.

The rollout, greeted by most of the Wichita Division's 26,000 employees, culminated two years of tooling and production preparation on a tight schedule, it was pointed out by Under Secretary of the Air Force James H. Douglas.

Navy-Martin Test PBM on Hydro-Skis

The Navy is testing the use of hydro-ski for large seaplanes on water landings and takeoffs.

Using a modified PBM Martin "Mariner" seaplane, the Martin Company has been conducting the tests in the Chesapeake Bay near Baltimore. Tests mark the first time the hydro-ski has been applied to a seaplane in the patrol bomber category (PBM-5 gross weight: 55,000 lbs.).

Further tests under the auspices of the Navy Bureau of Aeronautics at the Patuxent River, Md., Naval Test Center will determine the practicability of using a hydro-ski on future production aircraft.

The special PBM hydro-ski was engineered and built by the Edo Corporation of College Point, N. Y., and is approximately one-fifth the length of the Mariner itself.

The ski is located slightly forward of the plane's center of gravity, and has been undergoing tests in three different extended positions—close to the hull bottom, partially extended and fully extended.

Earlier towing tank tests conducted with a powered-dynamic PBM model at the National Advisory Committee for Aeronautics, Langley Field, Va., research laboratory had resulted in a tentative compromise position which the present tests with the full-scale PBM are designed to bear out.

Allison Turbo-Powered YH-16A In Public Flight

The 40-passenger YH-16A "Turbo Transporter" was flown at Philadelphia 6 Dec. in the first public flight demonstration of the huge craft.

Designed and built by Piasecki Helicopter Corporation, Morton, Pa., for the Air Force's Air Research and Development Command, the YH-16A is powered by two YT-38 shaft turbines—gas turbine engines which turn the Turbo Transporter's two giant rotors. Allison Division of General Motors designed and built the turbine engines.

The YH-16A, which weighs over 16 tons, has a top speed of approximately 150 mph. Its fuselage, which is 77½ ft. long, is large enough to accommodate three jeeps. Each of the three-blade tandem rotors of the Turbo Transporter measures 82 ft. in diameter.

During recent flight tests, the aircraft demonstrated its ability to fly and maintain altitude with normal load with one of its two engines purposely shut off. This demonstration of multi-engine reliability was in addition to autorotative flight with both engines off.

Like its piston-engined predecessor, the YH-16A was built as part of a heavy cargo helicopter program designed to answer a military requirement for a 5-7 ton capacity cargo or troop-carrying helicopter. Data gathered from ground and flight tests of the new YH-16A are being used in building a third transport helicopter of even greater payload and a higher speed. Designed to carry 69 troops, the YH-16B is expected to be the production version of the Turbo Transporter.

Data on the YH-16A turbine-powered helicopter, which is a prototype of higher powered production version designated YH-16B, follows:

Engines—Two YT-38-A-3 shaft turbine engines designed and built by Allison Division of General Motors.
- High Speed at Sea Level—Approx. 150 mph
- Service ceiling—over 18,000 feet
- Center of Gravity range—46.5"
- Gross Weight—over 32,000 lbs.
- Over-all length (rotors turning)—134'-0"
- Fuselage length (blades folded)—77'-6"
- Width (blades folded)—25'-3"
- Over-all height—31'-1"
- Rotor diameter (blade tip circle)—82'-0"
- Passenger cabin length—approx. 40'
- Seating capacity (crew)—3
- Seating capacity (passengers)—space provisions for 40 troops
- Cabin Cubic Capacity—2250 cu. ft.

Man-Made Satellite Enters New Phase

Construction of a man-made satellite for the United States moved into the second phase this week.

The Navy and Martin Company announced award of a contract to the Aerojet General Corp., Azusa, Calif., for the second-stage of the three-stage rocket vehicle to be used for project "Vanguard."

Aerojet General will design and build a liquid rocket motor for the launching vehicle.

The Martin Company previously was awarded a contract for the launching vehicle, the first stage of which will be a modified and improved Viking rocket. The major improvement for the Viking will be a more efficient rocket motor now being developed by General Electric.

The man-made instrument satellite will be used as part of the U.S. Scientific program for the International Geophysical Year 1957-58. Production and launching of the vehicle has been assigned to the Navy.

GE Builds Long-Range Mobile Radar For ARDC

A high powered radar set, the AN/MPS-11, which can be erected in less than three hours by a crew of 30 men, has been added to the Air Force's inventory, the Air Research and Development Command has announced.

Designed for early warning and long-range detection, the search system was built for the Air Force by the General Electric Company under contract with ARDC's Rome Air Development Center at Griffiss AFB. It has a capability of "seeing" aircraft at high altitudes, and may be used for interception purposes when coupled with a height-finding radar of comparable range capability.

The new set combines the highly desirable electrical characteristics of a fixed set with the advantages of extreme mobility. It may be transported to the field in nine trucks and two trailers which comprise a self-supporting radar system for tactical use. Included are shelters for the housing of operational components as well as operating personnel.

The antenna is erected with a powered winch attached to one of the nine trucks. Sections of the 25-feet long, 14-feet high antenna are joined together manually at ground level. The winch then pulls the antenna into operating position on top of its pedestal and tower.

The antenna is supported on the ground by four outriggers, while a U. S. Marine Corps version, AN/MPS-11A, is mounted on a 40 mm. gunmount. During operation, the antenna is continuously rotated 360 degrees.

One of the features of the new radar complex is the light-weight reinforced plastic shelter 32-feet long which houses the radar operation equipment. The shelter consists of arch-shaped interchangeable sections, each identical in design, and may be erected by men equipped with only ladders and wrenches. A similar plastic shelter, only 18-feet long, is used for radar maintenance work.

The framework of the shelters consists of formed aluminum arches. The frame is covered with molded fiberglass polyester panels, each about 7 feet long and 3½ feet wide. The floor of the shelters is aluminum-faced honeycomb sandwich panels.

Increasing the set's use, is that it may be erected in a relatively small area, or the shelters may be separated from the electronic equipment by as much as 350 feet depending on terrain conditions at the operating site.

Weber Sets Up New R&D For Sonic Escape

A research and development department to specialize in problems of escape from supersonic aircraft has been established by Weber Aircraft Corp., Burbank, Calif.

Weber has previously been concerned with the manufacture of ejection seats to military specifications.

Raytheon Gets New Army R&D Contract

An additional $7,796,500 for research and development work in the field of guided missiles control systems has been awarded to Raytheon Manufacturing Company by the Boston Ordnance District, local procurement agency of the Army Ordnance Corps.

Col. Roland B. Anderson, USA, deputy chief of the ordnance district, signed for the military, while the Waltham, Mass., electronics firm was represented by Charles F. Adams, jr., president; D. R. Hull, vice president and general manager of the Equipment Operations, and Ashley A. Farrar, assistant vice president and manager of the government contracts division. The award represents a supplement to a 1953 contract, and is to pay for a continuation of work begun in March of that year. The present extension will carry through September, 1956, and brings the total value of the contract to approximately $17,000,000 thus far.

Work will be carried out by Raytheon's missile systems division, headquartered in a large, modern laboratory overlooking Hanscom Air Force Base in Bedford, Mass. The division's production facility is in nearby South Lowell, while a large plant in Maynard, Mass., is being readied for occupancy by a special engineering group of the division. Additional large segments of the firm's engineering forces were moved last week to the newly-completed plant in Wayland, Mass.

Defense Officials Tour United Air Lines Plant

Defense Department officials and military transportation and logistics personnel recently visited the Denver Operating Base of United Air Lines to observe the techniques which the company has developed for centralized control of operations.

During the two-day visit, the visitors attended special briefings and inspected payload control, base dispatch, passenger service and other departments. Among those who attended were: E. B. Smith, F. X. Dunleavy, E. S. Newman, M. H. Uhrich, all of the Office of Transportation and Communications, OSD; Maj. Gen. Paul F. Yount; Brig. Gen. E. C. R. Lasher; Col. J. S. Heiss; Col. R. B. Neely; Col. R. J. Cox; Lt. Col. R. T. Looper; F. W. Ricard, Department of the Army; Cdr. H. D. Sollenberger; Cdr. T. E. L. McKay.

Cdr. K. R. Klofkorn, Cdr. J. H. B. Smith, Cdr. N. A. MacKinnon; C. O. Brahler, E. D. Murphy, G. C. Mandley, C. L. Young; A. H. Volkmann, Department of the Navy; Col. A. R. Gill; Col. G. L. Curtis; Lt. Col. W. J. Gerzin, Department of the Air Force; General John T. Sprague, jr.; Lt. Gen. H. Harmon; Col. R. L. Schulz, military aide to President Eisenhower, and Sherman Adams, Presidential Assistant.

Gun Fires Projectiles 11 Times Sound's Speed

A gun that fires projectiles at velocities eleven times faster than sound has been designed and built for the Army's Aberdeen Proving Ground Ballistics Research Laboratory by the Universal Winding Company of Providence, R. I.

The gun is a research tool designed to investigate problems ranging from target damage to in-flight surface conditions. Hydrogen is the propelling medium. The gun is reported to be capable of firing projectiles weighing as much as one ounce at speeds of approximately Mach 11.

Tube Purchases Set

The Army Signal Corps will procure approximately four million electronic vacuum tubes during this fiscal year, including more than 280 different types of tubes.

Tubes to be used by both the Army and the Air Force are included in these figures. Prospective suppliers may obtain additional information concerning electron tube procurement from the Commanding General, Signal Corps Supply Agency, 225 South 18th Street, Philadelphia 3, Pa.

Complex Weapons Force Concentration In Large Firms, Amer. Ord. Assoc. Is Told

The trend in modern weapons toward complexity and away from mass production will lead to fewer prime contractors and a higher concentration of military orders with large companies, RAdm. F. S. Withington, USN, Chief of the Navy's Bureau of Ordnance, told 2,000 members of the American Ordnance Association meeting in New York City 7 Dec.

"This is disturbing," Admiral Withington added.

The Admiral also pointed out that as the bill for guided missiles and nuclear weapons rises, it is forcing a compensatory reduction in expenditures for conventional weapons and their ammunition.

"These reductions," he asserted, "are found to have adverse effects upon industry. We shall do what we can to cushion by stretch-out of deliveries and other means."

Admiral Withington spoke at the Kent Seminar, so called in honor of Dr. Robert H. Kent, Associate Director, Ballistic Research Laboratories, Army Ordnance Corps, Aberdeen Proving Ground, Md. (See THE JOURNAL 10 Dec. Page 2).

"As I see it," Admiral Withington said, "the trend in weapons is away from mass production and toward the provision of fewer, more complex and expensive, weapons and weapon systems. There will be fewer prime contractors, and a higher concentration of military orders with large companies. This is disturbing. Present law properly requires that the interests of small business be considered. Frequently the alert small company, with its low overhead, is able to produce satisfactory ordnance material at a lower cost than larger competitors, and this is in the best interests of the Bureau and the country.

"Another factor of importance is the increasing need of the military to buy management as well as material. It is more and more difficult for the Bureau to manage from Washington large, complex programs. Very possibly in the past we have attempted to maintain too detailed control over such programs as VT fuzes and guided missiles. Good management is available in industry, but it is expensive, it adds to the cost of delivered weapons systems, and the need for it accentuates the trend toward large industry."

Pentagon Word

GUIDED MISSILE EXPANSION—"The Secretary of Defense announced today that the emphasis which has been given to the study and development of both the longer range and intermediate range surface-to-surface ballistic missile systems, and our progress on these programs over a period of years, has been such as to now require an expansion of development and testing facilities, and the establishment of specific responsibilities for each of the Services. The Service Secretaries are exercising personal direction and review of the programs within their respective departments, and the over-all effort is under the personal direction of the Deputy Secretary of Defense.

"The Secretary said that the development of the longer-range missiles, including the intercontinental and intermediate range missiles, has been on an accelerated basis for some time, that the magnitude of the program has required the available research and development resources in this area of the Army, Navy and Air Force; and that each Department has been performing specific development tasks.

"He stated further that this program has always been designed to provide the United States, on a priority basis, a family of ballistic missiles which will be an additional effective deterrent to any possible aggressor, by increasing significantly the capability of our own forces. All this is pursuant of our national policy of developing retaliatory power to deter aggression and thus preserve the peace."—Statement by Defense Secretary Charles E. Wilson issued on Saturday, 10 Dec.

SHORTAGE OF SCIENTISTS—"The continuing superiority of our air power in the years ahead will depend upon the graduates of our scientific and engineering colleges and universities. As you may know, we are lagging behind the Soviet Union in the number of people we are graduating in these fields. The opportunities for careers in science and engineering are tremendous and will continue for as far ahead as we can see. I urge that you explain these opportunities, not only to your own cadets, but to all young people in your home communities."—*Air Force Secretary Donald A. Quarles before the Civil Air Patrol Leadership Conference at Washington, D. C., on 10 Dec.*

DEFENSE INFORMATION — "I believe that no people on earth are as well informed about their Armed Forces as are the American people—thanks to the efforts of our able and alert information industry to obtain the facts of defense, and thanks to the efforts of the Defense establishment in seeing that those facts are made available. Knowledge and willingness to cooperate go hand in hand. In a democracy, you cannot enlist compliance without first implanting understanding."—*Deputy Assistant Defense Secretary Karl Honaman before the Washington Chapter of the Military Order of World Wars on 8 Dec.*

Community Relations Wins Commendation

Col. Harry W. Shoup, chief of the Combat Operations Center, Continental Air Defense Command, has been awarded the Air Force Commendation Ribbon for his efforts in improving community relations for CONAD units throughout the United States.

The award was presented by General Earle E. Partridge, commander of CONAD, for the period during 1953 and 1954 when Colonel Shoup was commander of the 520th Air Defense Group at Traux Field, Wis. A motion picture featurette on Colonel Shoup's accomplishments, starring actor Jack Webb, was premiered Tuesday at Ft. Carson, Colo. It is entitled "24-hour Alert."

Obituaries

From page 32—

Chief of the Advisory Military Mission to the Philippines, until he suffered a heart attack and was retired from active duty.

Since 1949, General Merrill had been New Hampshire Public Works and Highway Commissioner and, at the time of his death, was returning from a convention, at which he had been elected President of the Association of State Highway Officials.

He is survived by his widow, Mrs. Lucy Wright Merrill, who was with him at the time of his death; and two sons, F. D. Merrill, jr., a student at New England College, and Thomas Merrill, now attending a preparatory school at Lebanon, N. Y.

—o—

Maj. Melba E. N. Handley, WAC

Funeral services were held at the Old Post Chapel, Ft. Sill, Okla., on 7 Dec., for Maj. Melba E. N. Handley, WAC, who died on 3 Dec., when her car struck a bridge. Burial was at Ayden, N. C. She was 48 years old.

A native of North Carolina, Major Handley was graduated from the Officers' Candidate School, Ft. Lee, Va., in 1943. She had served in both the European and Far East Army of Occupation theaters, as well as at many posts and stations in the United States. At the time of her death, Major Handley was Chief of the Military Personnel Division, the Adjutant General's Section, Ft. Sill.

U. S. COAST GUARD

Secretary of The Treasury—George M. Humphrey
Commandant—Vice Adm. Alfred C. Richmond

THE first annual board to choose Coast Guard captains for retention on active duty will be convened at Headquarters on 9 Jan. 1956.

The board will consider all four-stripers who have completed or who during fiscal '56 will complete, a total of eight or more years service, in permanent or temporary rank, and a total of 30 or more years' active commissioned service, including service creditable for retirement purposes. Of the total number considered, 75 percent will be retained.

Shift Nantucket

The Nantucket Shoals lightship—a transatlantic ship's first contact with the States—is slated to be moved eight sea miles in January.

Her new position will be: latitude 40°33'00" north, longitude 69°28'00" west. The move is being made to remove the lightship from strong cross-currents which have buffeted her since her anchorage was shifted 15 miles to the east two years ago.

The lightship is one of 27 manned by Coastguardsmen in off-shore waters of the United States.

Appointments

President Eisenhower has appointed four officers and five enlisted men to the indicated warrant grades for temporary service. Dates of rank are shown in parentheses.

To W-3 (25 Oct.)

Cooper, Hudson M

To W-2 (27 June)

Vliet, Glenn R

To W-2 (1 May)

Walters, James D — Agee, Charles H

To W-1 (1 May)

Carver, Albert V — Sinpson, John E
McGuffin, Mack E — Tanner, Hull O L
Midgett, Hubert F

OPERATIONS

CG-95317, CG-95318, and CG-95319—have completed a 34 day journey from Norfolk through the Panama Canal to their new home port, San Diego.

Yamacraw—has been released from temporary duty in the 3d District and returned to her regular station at Boston. She had been engaged in cable repairs in the Delaware Bay and Rockaway-Jamaica Bay areas.

Wistaria—completed repair availability at the Yard and returned to her normal duties at Baltimore.

ASSIGNMENTS CHANGES

Captain

Carpenter, Albert J, TANEY to Marianas Section amended to include duty as CO, CGDEP, Guam.
Comstock, Elmer E, Designated CO, CGDEP, Guam, addu as CO, Marianas Section, Guam.

Commander

Ridgely, Randolph III, CG 7 to CG 1 (Chief, Readiness Sec.).

Lieutenant Commander

Blandford, William G, Desig. Operations Officer and Deputy CDR, Marianas Section, Guam.
LoForte, Robert J, CGD 7 to Harvard U, (DUINS Business Admin. Course Approx. 16 mos.).

Lieutenant

Brasier, William J, jr, MIO, Jacksonville to MIO, New York.
Tifft, Paul W, jr, CGAIRDET, Kodiak to CGAS, San Francisco (DIFOT).
Turner, Louis O, (R), CGAIRDET, Sangley Point to CGAS, Elizabeth City (DIFOT).

Lieutenant (jg)

Gaski, Gregory C, CAMPBELL (Engr) to CAMPBELL (line).
Verkouteren, Richard L, (R), Desig. XO, CGGRU, Sabine.

The following LTJG's were transferred from engineering training at the units indicated to CNABATRA, Pensacola (Basic Flt. Trng.) thence to CNAVANTRA (Advance Flt. Trng.).

Houvener, Robert R, CASTLE ROCK.
Ladley, Arthur E, jr, BERING STRAIT.
McGee, Edward A, INGHAM.
Robbins, Clyde E, HALF MOON.
Wise, Richard B, UNIMAK.

Ensigns

Fremgen, James M, (R), PSU, Astoria to BONHAM (TEM duty made PERM.).
Weissberg, Byron G, (R), BONHAM to CGD 13 (RCC TEM made PERM.).
Williams, Clyde C, (R), CHAUTAUQUA to CGBASE, Terminal Is, San Pedro.

CWO

Wagner, Lawrence E, PANDORA to CGBASE, San Juan (Engr.).
Doherty, Henry T, CGBASE, Portland, Me. to AR&SB, Elizabeth City (Supply duty).

WO

Hack, Cleo, jr, CGLBSTA, Ashtabula to CG LBSTA, Chicago (OIC).
Ault, Gordon W, CGGRU Office, Pier 9, New York to PANDORA.
Sullivan, Francis W, LIGHTSHIP WAL-525 to BIBB (Engr.).

Marine Commandant Heads Carabao Order

General Lemuel C. Shepherd, jr., outgoing Commandant of the Marine Corps, has been elected Grand Paramount Carabao of the Military Order of the Carabao. He will be installed at the annual "Carabao Wallow" to be held at the Willard Hotel in Washington, D. C., on 4 Feb.

Other new officers are:

Lt. Col. Thomas G. Carney, grand lead and wheel carabao, and Capt. Earle D. Chesney, his assistant; Col. John K. Borneman, gran padre de los carabaos; Comdr. Joseph A. Carey, consejero general, and Lt. Col. David F. Condon, jr., his assistant; Kilbourn Gordon, Lt. Theodore F. Koop and Col. William F. H. Santelmann, co-directors de la fiesta.

Also, Capt. Albert F. Schoepper, director de musica; Capt. William J. C. Davis, lead and swing carabao; Col. Richard D. LaGarde, grand patriarch of the herd; Col. Jean W. Moreau, bell carabao.

Brig. Gen. Merritt B. Curtis, gran jefe de las amiagas; Vice Adm. Leland P. Lovette, grand councilor of the herd; Vice Adm. Francis W. Rockwell, gran jefe de los banos; Brig. Gen. Martin F. Scanlon, gran jefe de las bebidas; Col. Clinton J. Harrold, gran jefe de los cargadores, and Col. T. J. van Gestel, his auxiliary.

Rear Adm. William B. Young, main guard; Gen. John L. DeWitt, winder of the horn; Maj. Gen. Robert P. Leonard, carretonero, and Colonel van Gestel, his auxiliary; Brig. Gen. Robert H. Dunlop, gamboling carabao.

Col. John J. Reddy, veterinario; Capt. Lucius C. Dunn, jefe vaquero; Capt. Earle D. Chesney, director del banquete, and Lt. Col. Thomas G. Carney, his auxiliary; Col. Elmer J. Smith, director de la prensa; Admiral Lovette, director de la informacion, and Capt. Louis P. Ade, his auxiliary.

Gen. Edson Honored At Quantico Ceremony

The memory of the late Maj. Gen. Merritt A. Edson, USMC, a WWII hero and rifle enthusiast, was perpetuated 13 Dec. with the dedication of Edson Hall at the Marine Corps Schools, Quantico, Va.

The building, bearing the Medal of Honor winner's name, houses the Communication Officers School.

Lt. Gen. Gerald C. Thomas, USMC, delivered the dedication address.

Mrs. Ethel R. Edson, the general's widow, unveiled a bronze plaque bearing the following inscription:

"Aviator and infantryman; meticulous in training, perfectionist in plans, audacious in combat, his leadership of the Marine with his rifle added luster to the battle honors of the Corps in Nicaragua, Tulagi, Guadalcanal, Tarawa, Saipan and Tinian. As commissioner of Public Safety of Vermont and Executive Director of the National Rifle Association, he kept burnished his high ideals of service. A True Soldier of the Sea."

General Edson's sons, Capt. Merritt A. Edson, jr., USMC, and Second Lt. Herbert R. Edson, USMC, both stationed at Quantico, escorted their mother.

The general died in Washington, D. C., 14 Aug. 1955.

New Regs For AA Assignment

The Army has announced regulations for enlistment and reenlistment in the Army Antiaircraft Command (ARAACOM) in the continental United States.

Men without prior service who apply for enlistment or reenlistment in the continental U. S. may enlist or reenlist in the Regular Army for assignment to ARAACOM without regard to monthly quotas.

Applicants must be fully qualified for enlistment or reenlistment in accordance with criteria in Circular 601-11, dated 25 Nov. 1955.

Col. Heitman To Japan

Col. Charles L. Heitman, USA, Chief of Staff of Ft. Carson, Colo., and the 8th Infantry Division, has been reassigned to Japan and will report by 1 March to the 7241st Administrative Area Unit at Headquarters, Far East Command, in Tokyo.

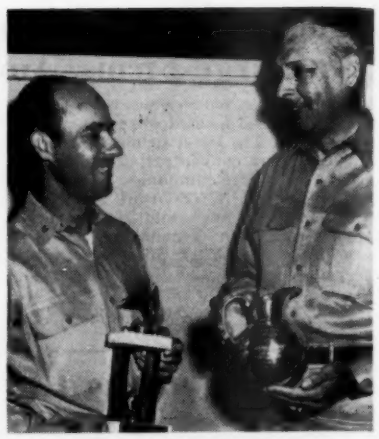
He was executive officer of 8th Division Artillery before succeeding Col. Byron L. Paige in January when the latter was reassigned to Paris, France.

Colonel Heitman's wife is the former Barbara Spoerry, daughter of Col. (ret.) and Mrs. G. W. Spoerry, Seattle, Wash.

2d Army WAC Advisor Honored For Service

A Certificate of Outstanding Service was presented Lt. Col. Pauline Houston, Women's Army Corps Staff for Second Army Headquarters, 6 Dec.

The award was presented by Brig. Gen. Thomas N. Griffin, Second Army Chief of Staff, at a luncheon in honor of Colonel Houston's new assignment to the WAC Director's Office, Department of Army. She will be succeeded at Ft. Meade, Md., by Lt. Col. Nora Gray Springfield, formerly of the Legislative Liaison Office, Department of Army.



CDR. B. W. RUSSELL, USN (left), and Lt. Col. E. P. Richter, USAF, admire each other's sailfish trophies, won in the third International Marlin and Sailfish Tournament at Panama. They serve on the joint staff at Headquarters, Caribbean Command. Colonel Richter won first prize in the tourney in the 50 lb. test class, by landing a 140 lb. sailfish, while Commander Russell was runner-up with a 120 lb. catch in the same class.

Regular Army Standings

The following are the junior officers on each Promotion List of the Army as of the start of December:

Army

Col.—Sherburne Whipple, Jr., 019130, Armor
Lt. Col.—William R. Middleton, Jr., 030338, QMC
Maj.—Edward A. Browning, 053019, SigC
Capt.—Rennie C. Coleman, Jr., 069886, Arty
1st Lt.—James P. Wootten, 071631, OrdC
2d Lt.—Roger B. Woods, 073207, Inf

Women's Army Corps

Lt. Col.—Nora G. Springfield, L62
Maj.—Kathleen Burns, L145
Capt.—Margaret M. Butler, L391
1st Lt.—Eleanor V. Rees, L452
2d Lt.—Eloise M. Dotts, L469

Chaplains

Col.—Luther W. Evans, 019348
Lt. Col.—Gregory R. Kennedy, 030847
Maj.—Newell E. Taylor, 052031
Capt.—Willard M. Justice, 071684
1st Lt.—William G. Devanny, 071913

Medical Corps

Col.—Angel A. Cardona, 024299
Lt. Col.—Emil J. Genetti, 026965
Maj.—Michael D. Buscemi, 073025
Capt.—Maurice S. Berbary, 073126
1st Lt.—Manuel J. Varaas, Jr., 073083

Dental Corps

Col.—Thedore J. Post, 056787
Lt. Col.—Scott D. Linn, 022260
Maj.—Wendell T. Jackson, 057897
Capt.—Charles M. Hare, 070361
1st Lt.—Robert C. Boyers, 071449

Veterinary Corps

Col.—Neil O. Wilson, 029256
Lt. Col.—Don L. Mace, 021737
Maj.—Martin A. Ross, 031224
Capt.—Stewart J. McConnell, 068383
1st Lt.—Roger W. Baker, 073018

Medical Service Corps

Col.—Edgar A. Blair, 056803
Lt. Col.—Carl J. Koehn, 052048
Maj.—William G. Handorf, 049954
Capt.—James J. Young, 070575
1st Lt.—Donald L. Petersen, 071949
2d Lt.—Gordon K. Dowery, 072701

Army Nurse Corps

Lt. Col.—Carrie E. Barrett, N124
Maj.—Ida G. Pice, N2355
Capt.—Olga M. Beamon, N2614
1st Lt.—Carolyn A. Bloxham, N2660
2d Lt.—Louise E. Sullivan, N2690

Army Medical Specialist Corps

Maj.—Mary L. Ben Dure, M10068
Capt.—Dorothy I. Glidden, M10155
1st Lt.—Jane A. Carleton, J81
2d Lt.—Betty A. Estrada, R10159

Hoffman
LABORATORIES, INC.
A SUBSIDIARY OF HOFFMAN ELECTRONICS CORPORATION

INTEGRATED ELECTRONICS

THE IMAGINATION FOR RESEARCH PLUS THE SKILLS FOR PRODUCTION

Performance in the field is the real test of product worth. To maintain Hoffman's reputation for high standards of quality and performance, Field Engineers are constantly performing direct, on-the-spot aid in installation, operation, and evaluation of Hoffman electronic equipment.

Hoffman Field Engineers are chosen from the engineering design and test groups for their specialized knowledge and ability. These specially trained, specialized engineers carry the integrated skills of research, development, design, and production into the field . . . wherever Hoffman equipment is being used . . . on land, air, sea, or undersea.

Typical of the types of projects Hoffman Field Engineers are working on, one group is presently engaged in conducting field evaluation studies at remote air bases on TACAN, the most advanced airborne navigation equipment yet produced. This field study is being coordinated with Hoffman's production of TACAN equipment.

NUMBER 4 OF A SERIES

Radar, Navigational Gear
Missile Guidance & Control Systems
Noise Reduction
Countermeasures (ECM)
Communications
Transistor Applications

CHALLENGING OPPORTUNITIES FOR OUTSTANDING ENGINEERS TO WORK IN AN ATMOSPHERE OF CREATIVE ENGINEERING. WRITE THE DIRECTOR OF ENGINEERING, HOFFMAN LABORATORIES, INC., 3761 SOUTH HILL STREET, LOS ANGELES 7, CALIFORNIA.

NOTE: Make sure your funds are placed in an insured association.

The following offering provides the IDEAL program for the "away from home" Investor—INSURED SAFETY (no market fluctuation) combined with substantial income:

For the Careful Investor
3% and 3½% PER ANNUM (Current Rates)
on Personal Savings, Trust Funds, Institutional Funds, Corporate Funds
PAID BY
INSURED SAVINGS ASSOCIATIONS
Any Amount—$500 to $1 MILLION
★ All accounts insured by Federal Agency
★ Fully Protected Mail Program
Ask for our Nation-Wide list—Complete information.
NO CHARGE FOR OUR SERVICE
INSURED INVESTMENT ASSOC. Inc.
176 W Adams St • Chicago 3 Ill.
Financial 6-2117 STate 2-4439